

SEMS DocID

594140

00099-R

RECORD

AMERICAN GLUE  
& RESIN REMOVAL

MIDDLETON, MA

11 JANUARY, 1998 (MONDAY) SUNNY, 20-30°F

0830 START MEMBER STEPHEN AMIRAUT ARRIVES AT THE AMERICAN GLUE AND RESIN SITE. UPON ARRIVAL AT THE SITE, START MEMBER AMIRAUT MEETS WITH ERCS CONTRACTOR IT/DMY CROW. RM DAN HACKETT, FOREMAN PAUL LEONIX, RT'S CATTY PELLOW, AND JAMES WILLIAMS, AND EPA OSC G. IRIZARRY. OSC IRIZARRY AND RM HACKETT DEPARTING SITE TO MEET WITH TOWN OF MIDDLETON BUILDING INSPECTOR. ERCS CREW REVIEWS SAFETY PLAN, DISCUSSES SITE SAFETY CONCERNS, AND CONTINUES SET-UP OF SITE WORK ZONES AND EQUIPMENT SET-UP.

1030 RT LEON BURTON ON-SITE, REVIEWS & SIGNS SITE HAZOP AND BEGINS ASSISTING IN SITE ZONE SET UP.

1200 CREW BREAKS FOR LUNCH TO 1230.

1230 CREW CONTINUES SITE SET UP. ALSO BEGIN MOVING EMPTY DRUMS TO STAGING AREA.

1330 MIDDLETON FIRE CHIEF HENRY MINICHOSKI AND CAPTAIN KEO LEQUETTE ARE ON-SITE. MEET WITH OSC IRIZARRY AND RM HACKETT, AND CONDUCT TOUR OF SITE.

1400 START MEMBER AMIRAUT IS ON-SITE & CONDUCTS AIR MONITORING OF DRUM STAGING AREA. NO READINGS ABOVE BACKGROUND DETECTED.

BACKGROUND READINGS:

O<sub>2</sub> - 20.4 %

LEL = 0

RAD - 0-12 mR/hr

PID - 0-2 PPM

1600 POLICE CHIEF PAUL ARMITAGE IS ON SITE TO MEET WITH OSC IRIZARRY. NO CONCERNS ARE RAISED WITH CHIEF.

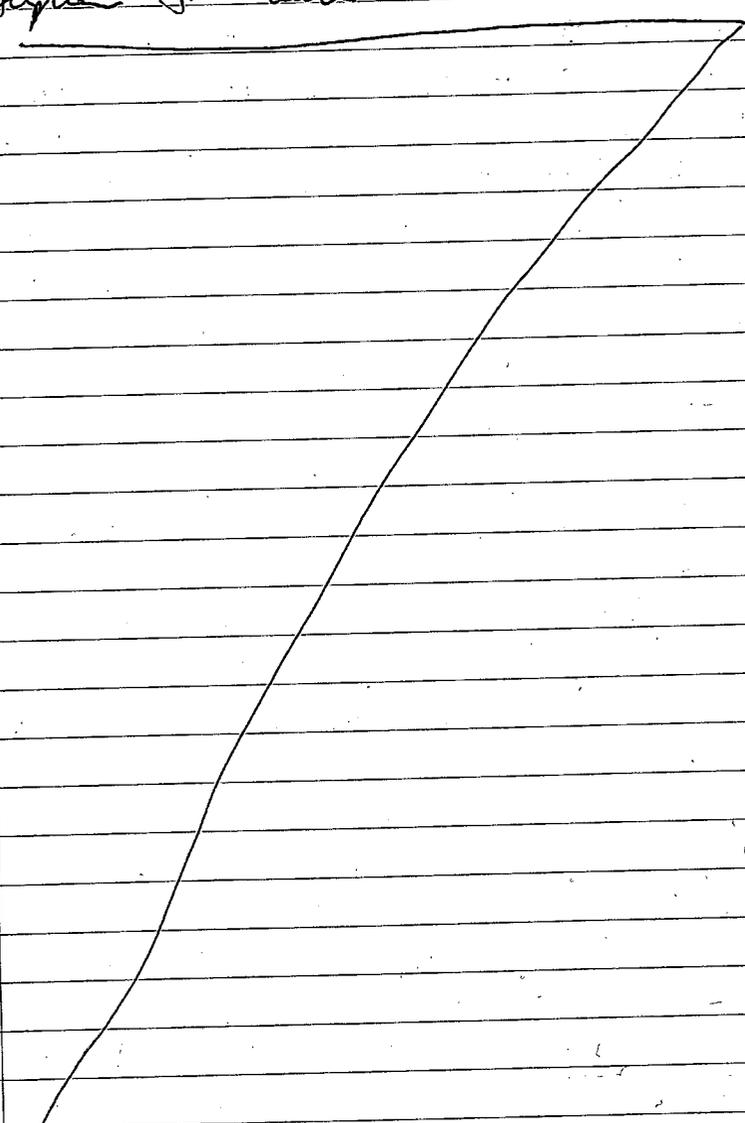
1700 Crew begins securing site for day  
1730 Start, EPA and ERMS crew begin site for day.

PHOTOS:

1-5 ~ 1100 EXTERIOR PORTIONS OF BUILDING.

6-18 ~ 1500 DRUMS AND TANKS LOCATED INSIDE BUILDING

Stephen Amiraunt



12 JANUARY, 1999 (TUESDAY) Weather AM: SNOW 20°F PM: SN 35°F  
0700 ELMS CREW (RM, FOREMAN, 3 RT'S) AND START MEMBER AMIRAUANT ARRIVE ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR DAY INCLUDE CONTINUE STAGING EMPTY DRUMS IN STORAGE AREA, SITE WALK ZONES, AND DRUM ACCESS FOR SAMPLING.

0830 RT HENRY STICKLE ARRIVES ON SITE, REVIEWS SITE MAP AND CONDUCTS TOUR OF SITE WITH FOREMAN LEDoux.

0920 REPRESENTATIVES FROM BELL ATLANTIC ARE ON SITE TO ESTABLISH TELEPHONE LINES.

1200 CREW ACCEPTS DELIVERY OF OXYGEN AIR CYLINDERS.

1230 CREW BREAKS FOR LUNCH TO 1300.

1300 MIDDLETON ELECTRIC CO. IS ON SITE TO HOOK UP ELECTRICAL POWER LINES TO OUTSIDE OF BUILDING.

RM HULLIT, OSC IZAKAH AND START MEMBER AMIRAUANT INSPECT DETERIORATING DRAIN IN REAR OF BUILDING. DRAIN IS MARKED AMMONIA (HAND WRITTEN) AND IS DETERIORATING SO MUCH THAT LINER IS EXPOSED. ALSO, NEXT TO DRAIN IS AN UNCOVERED FLOOR DRAIN.

2 RT'S DOWN LEVEL B PRE AND ATTEMPT TO REMOVE COVER OF TONN OFF DUMPSTER LOCATED NEAR LOADING DOCK. START CONDUCTS AIR MONITORING OF DUMPSTER, WITH OVA. READINGS:

SAWINGWINDS: 2 PPM

DUMPSTER TOP: 10-15 PPM.

COVER IS FROZEN AND CAN NOT BE COMPLETELY REMOVED. START MEMBER AMIRAUANT POURS INSIDE DUMPSTER

1400 OSC AND START MEMBER DEPART SITE TO MIDDLETON

B.O.H OFFICE TO REVIEW FILE ON SITE.

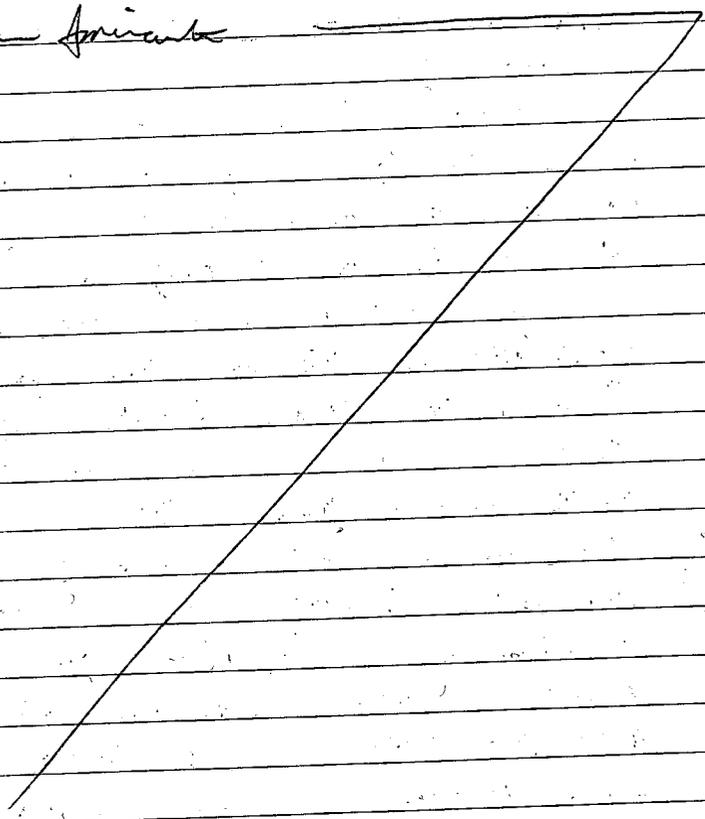
1430 OSC (START RETURN TO SITE. EMS CREW IS CONTINUING STAGING OPERATIONS, AND CONDUCTING COUNT OF DRUMS.

1530 BELL ATLANTIC REPRESENTATIVE COMPLETES PHONE SET UP.

1700 CREW BEGINS SECURING SITE FOR DAM. A TOTAL OF 409 DRUMS WERE COUNTED BY EMS FOREMAN, LOCATED IN STAGING AREA IN REAR OF BUILDING.

1730 START, EMS CREW DEPART SITE FOR DAM. PHOTOS: 18-21 AMMONIA <sup>DRUM</sup> AND FLOOR DRAINAGE LOCATED IN REAR OF BUILDING ~ 1100  
22-25 - CONTENTS OF ROLL-OFF CONTAINER LOCATED NEAR LOADING DOCK ~ 1400

Stephen Amicible



AM - CLOAKS - 350

13 JANUARY, 1999 (WEDNESDAY) WEATHER: P1 - SNOW - 20'S

0700 START, EMS CREW (RM, FOREMAN 4 RTS) ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING IS HELD. PLANS FOR DAM INCLUDE: TRANSFER OF CONTENTS OF DETERIORATED DRUM MARKED AMMONIA INTO DRY DRUM, STAGING DRUMS TO ALLOW ACCESS FOR STAGING.

0800 EMS ELECTRICIAN, MARK UNGER IS ON SITE TO BEGIN ESTABLISHING ELECTRICAL SERVICE.

1000 CREW BEGINS SETUP OF EQUIPMENT, THEN BEGINS TRANSFER OF CONTENTS OF DETERIORATED DRUM HAND LABELED AMMONIA.

1100 CREW COMPLETES DRUM TRANSFER, CONTINUES DRUM STAGING OPERATIONS.

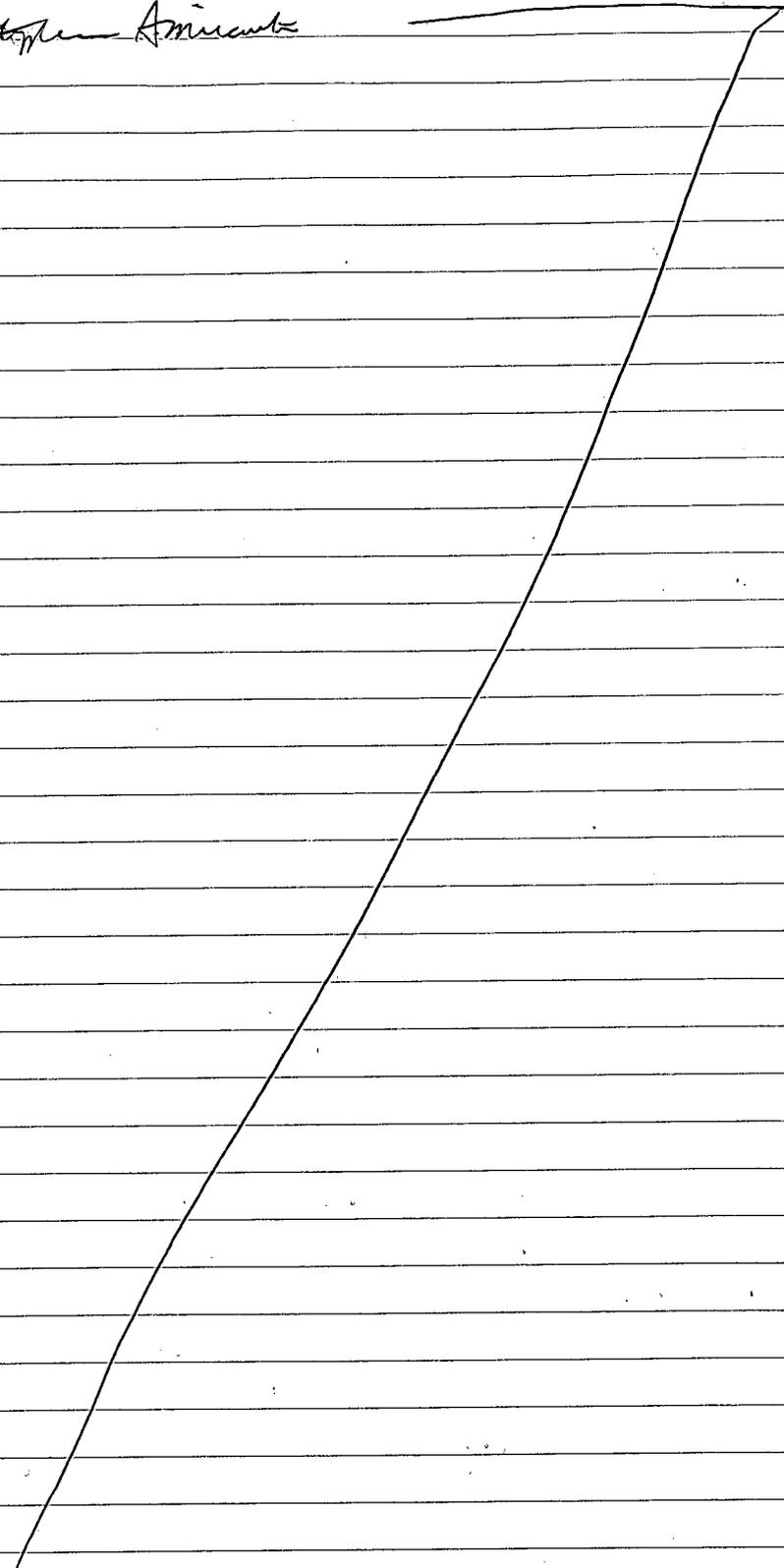
1200 CREW BREAKS FOR LUNCH TO 1230  
OWNER PATRICIA AUTERIO IS ON SITE TO MEET WITH TRUCKING COMPANY SCHEDULED TO REMOVE TRAILERS FROM REAR OF PROPERTY. NO TRUCK DRIVERS SHOW UP, AND MRS AUTERIO DEPARTS SITE AT ~ 1245.  
ALSO, REPORTER ETHAN FOREMAN OF TRI TOWN TRANSCRIPT IS ON SITE AND CONDUCTS AN INTERVIEW WITH OSC INITIALLY TR UNTIL 1300

1230 CREW CONTINUES STAGING OPERATIONS, AND ALSO ADDS SUPPORT POSTS AND JACKS TO DOORWAY AREA WHERE DETERIORATING BRICKS/MORTAR WERE OBSERVED.

1700 CREW EXITS HOT ZONE FOR DAM, BEGINS SECURING SITE FOR DAM.

1730 EMS CREW, EPA AND START DEPART FOR DAM PHOTOS:  
1-4 - TRAILERS AND INTERIORS OF TRAILERS LOCATED IN REAR OF PROPERTY

Stephen Amicucci



AM: LIGHT SNOW  
0-100

- 14 JANUARY, 1999 (THURSDAY) WEATHER AM: SNOW 0-100  
0700 EMS crew (RM, FOREMAN 4 RTS) ON SITE.  
CREW CONDUCTS DAILY SAFETY MEETING. WORK  
PLANS FOR DAY INCLUDE CONTINUE DRUM STAGING  
OPERATIONS IN DRUM STORAGE AREA.
- 0830 START MEMBER AMICUCCI ON-SITE.
- 1030 REPRESENTATIVES FROM NEWBURYPORT TRUCKING ARE ON  
SITE TO TOW TRAILERS IN REAR OF PROPERTY.  
SOME OF THE EMPTY DRUMS IN TRUCK ARE  
REMOVED. START PHOTO DOCUMENTS TRAILER/TRUCK.
- 1100 TRUCK DEPARTS SITE WITH PROX TRUCKER IN TOW  
TO SALSBURY, MA. TRAILER ALSO  
INCLUDES 10 EMPTY DRUMS.
- 1200 CREW BREAKS FOR LUNCH TO 1230
- 1230 UNITED BUSINESS MACHINE REPRESENTATIVES  
DROPS OFF COPY MACHINE TO 1300
- 1230 CREW CONTINUES STAGING OPERATIONS, FLOOR  
CLEANING OPERATIONS.
- 1330 SALVAGE COMPANY REPRESENTATIVES RETURN TO  
SITE, TO INSPECT SECOND TRAILER TRUCK.  
TOW TRUCK WILL NOT BE ABLE TO PICK  
UP TRAILER UNTIL NEXT WEEK.
- 1400-1500 TOWN ADMINISTRATOR IRA SINGEL IS  
ON SITE UNTIL 1510 TO CHECK UP ON  
SITE PROGRESS.
- 1700 CREW EXITS HOT ZONE TO BEGIN SERVING SITE  
FOR DAY.
- 1730 ERA, EMS AND START DEPART SITE FOR DAY  
PHOTOS: 5+7 TRAILERS DEPARTING SITE  
ON TOW TRUCK

AM: RAIN/SNOW 20-300P

PM: RAIN 30-400P

15 JANUARY, 1999 (FRIDAY)  
 0700 ELKS CREW, (RM, FOREMAN, 4 RTS) START MEMBER ARRIVAL ON SITE. SITE IS BEING PLOWED OUT DUE TO HEAVY SNOW OVERNIGHT. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLANS FOR DAY INCLUDE: CONTINUE DRUM STRONG OPERATIONS, FLOOR CLEANING, AND SECURING SITE FOR WEEKENDS. CREW PLANS TO DEMOBILIZE EARLY TO ALLOW FOR TRAVEL ON STORM COVERED ROADS.

1200 LUNCH TO 1230

1230 CREW BEGINS SECURING SITE FOR WEEKENDS

1315 CREW, START, EPA DEPART SITE FOR DAY

Angela Amicant

18 JANUARY, 1979 (MONDAY) Weather: <sup>AM: PLY AND 40-50F</sup> PM CLOUDS 40F

0830 START, EMAS CROW (PM, 2 P/B) ON-SITE. FOREMAN  
 LEDOX AND RM WILLIAMS ARE TRAVELLING TO  
 LYNN MASS. TO PICK UP BOBCAT. CREW  
 HOLDS DAILY SAFETY MEETING, AND FAMILIARIZES  
 NEW RT. JOHN CROW TO SITE. CROW BEGINS  
 STABBING, SET UP OPERATIONS.

1200 CROW BREAKS FOR LUNCH TO 1230. OX ON-SITE

1230 CREW CONTINUES EMPTY DRUM STABBING, UNLOADING  
 EQUIPMENT AND BOBCAT WHICH ARRIVES ON-SITE  
 WITH FOREMAN LEDOX AND RT WILLIAMS, TO BE  
 USED FOR DRUM STABBING WORK.

1430 OX DEPARTS SITE.

1530 GRANT MEMBER AMERICAN DEPARTS SITE FOR SHY

1730 EMAS CROW DEPARTS SITE FOR SHY

*Stephen Ammirante*

AM RAIN SW. 40 °F

19 JANUARY, 1999 (TUESDAY) WEATHER PM SW 40-50 °F

0700 START, ERKS CREW (RM, FOREMAN, 4 RTS.) ARE ON SITE. OSC IS ATTENDING TRAINING, NOT ON SITE. CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR TODAY INCLUDE CONTINUING STAGING OPERATIONS IN CRZ IN PREPARATION FOR DAM SAMPLING.

0830 REPRESENTATIVES FROM HINDLETON ELECTRICAL CO. SET UP ELECTRICAL WIRING AND METER TO BUILDING, AND ERKS ELECTRICIAN MARK UNDER IS ON-SITE TO ESTABLISH POWER TO BUILDING.

1200 LUNCH TO 1230.

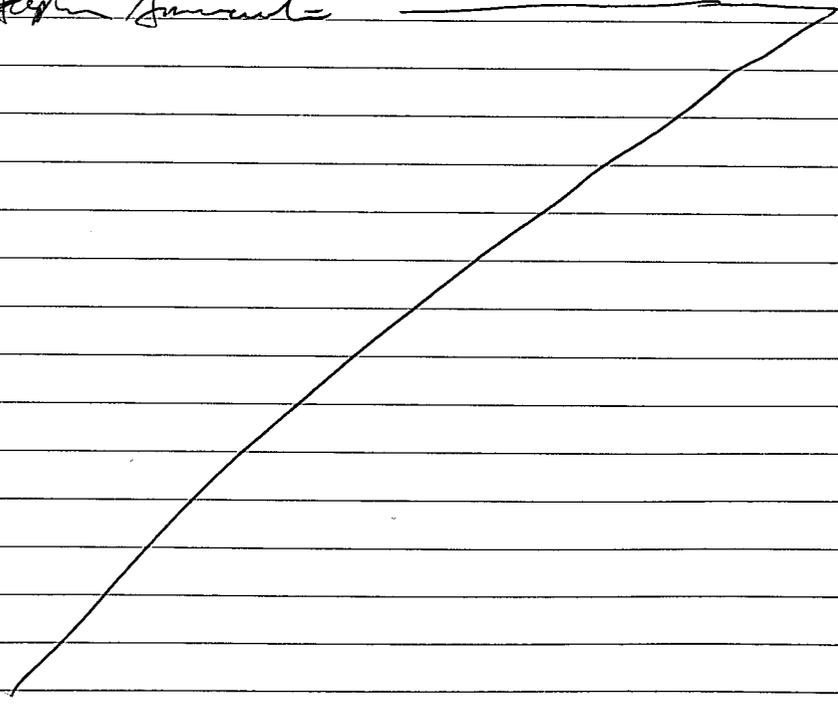
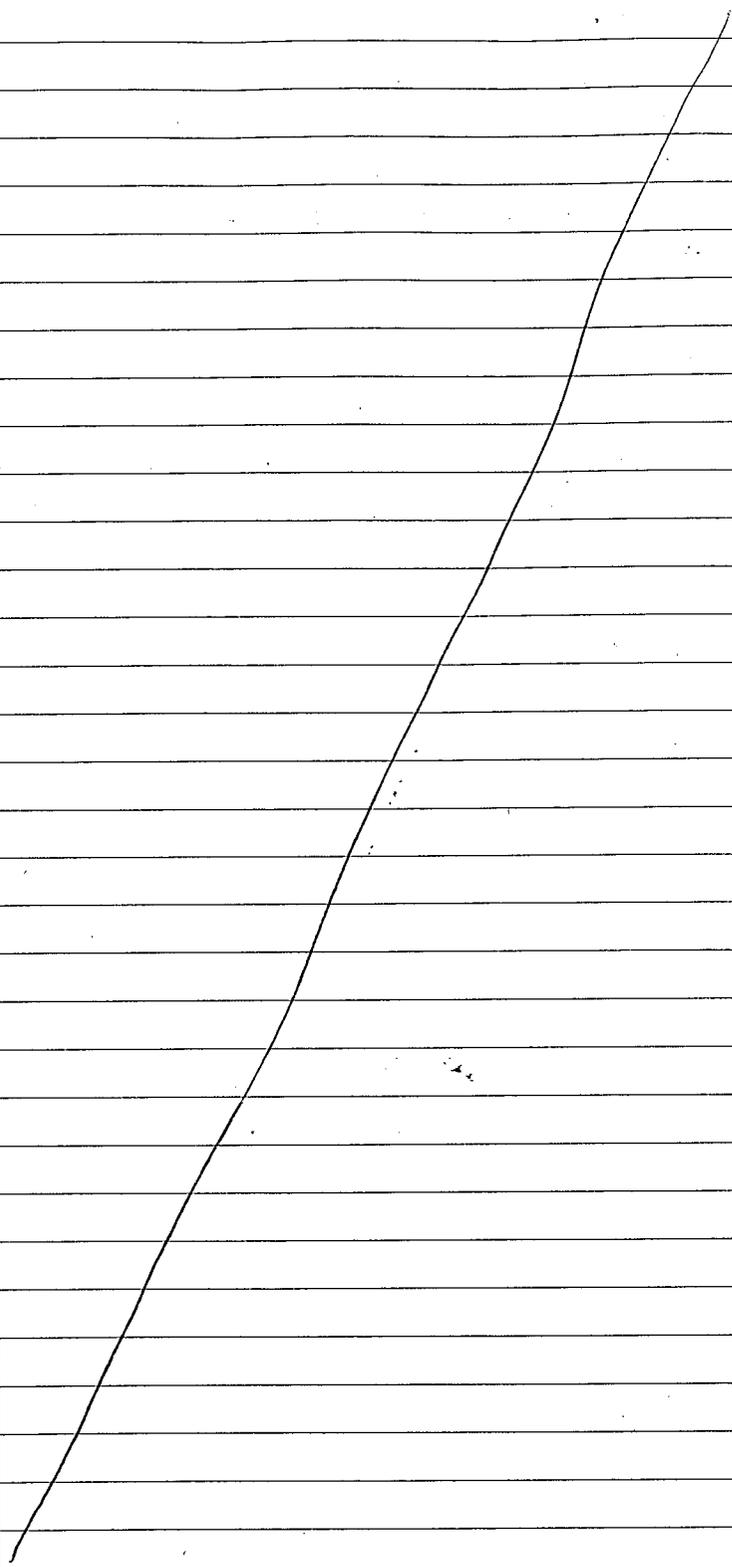
1230 CREW CONTINUES DAM STAGING OPERATIONS

1530 ELECTRICIAN M. UNDER RETURNS TO SITE TO LOOK UP ELECTRICAL OUTLETS FOR CRZ.

1700 CREW BEGINS SECURING SITE FOR DAM

1730 CREW START DEPART SITE FOR DAM.

*John Amundson*



- 20 JANUARY, 1999 (WEDNESDAY) WOLLAH AM SW - 30-40°  
PM SW - 40-50°
- 0700 START, ERKS CREW (RM, FOREMAN, 4 ETS) ON SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAM INCLUDES: CONTINUE ~~BAR~~ STAGING OPERATIONS IN EXCLUSION ZONE, AND REPAIR ROOF STRUCTURES TO SLOW DOWN LEAKS INTO BUILDING WORK AREAS.
- 1000 START MEMBER AMIKANT CONDUCTS AIR MONITORING AROUND DAM MARKED LT-185. PID READINGS GO UP TO 2500 DPM INSIDE DAM. DAM HAS LOOSE LID, NO RING. ERKS CREW WILL NOT MOVE DAM DURING STAGING OPERATIONS.
- 1200 LUNCH TO 1230
- 1230 CREW CONTINUES STAGING OPERATIONS, (2) ALSO BEGINS SECURING POLY AND PLYWOOD TO OFFICE ROOF, AND CROW SIDE ROOM TO STOP LEAKS OF WATER INTO BUILDING.
- 1700 CREW BEGINS SECURING SITE FOR DRY
- 1730 START, ERKS CREW DEPART SITE FOR DAM  
Bygn Amikant

- 21 JANUARY 1999 (FURNHAM) <sup>WIND SW 40°</sup> <sup>WIND SW 40°</sup>  
 0700 START, ERMS CREW (RM, FOREMAN, 3 RTS)  
 ON SITE. (RT L. BURTON AT PHYSICAL.)  
 CREW CONDUCTS DAILY SAFETY MEETING. WORK  
 PLAN FOR DAM IS TO CONTINUE DAM STAGING  
 OPERATIONS IN PREPARATION FOR SAMPLING  
 ACTIVITIES.  
 1200 RT L. BURTON BACK ON-SITE. CREW BREAKS  
 FOR LUNCH TO 1230  
 1230 CREW CONTINUES DAM STAGING OPERATIONS.  
 1330 OSC FINALLY ON-SITE. RELIEVES UP DATE ON  
 SITE ACTIVITIES FROM RM HACKETT.  
 1700 CREW EXITS EXCLUSION ZONE, BEGINS SEWING  
 SITE FOR DAM  
 1730 ERMS CREW, OSC, START DEPART SITE FOR  
 DAM.

*Stephen Ammirante*

- 22 JANUARY, 1999 (FRIDAY) <sup>AM: SUN 400</sup> <sup>PM: SUN/LOADS 400</sup> WEATHER  
 0700 START, ERMS CREW (RM, FOREMAN, 4 RTS) ON SITE. CREW CONDUCTS DAILY SITE MEETING. WORK PLANS FOR DAY INCLUDE CONTINUATION OF ~~DAIRY~~ DRUM STAGING OPERATIONS, IN PREPARATION FOR SAMPLING
- 0730 PROJECT ACCOUNTANT KEVIN HEWON ON SITE FOR PROJECT TRACKING.
- 1200 CREW BREAKS FOR LUNCH TO 1230
- 1230 CREW CONTINUES STAGING OPERATIONS. ALSO BEGINS STAGING 200, 85 GALLON OVERPACK SOLUAGE DRUMS WHICH ARE DELIVERED TO SITE.
- 1530 CREW BEGINS SECURING SITE FOR WEEKENDS
- 1600 ERMS CREW, START, EPA DEPART SITE FOR DAY.

Stephan Amiralas

- 25 JANUARY, 1999 (MONDAY) AM: LEAVES 4:50  
 WEATHER: PM: PT SW 450
- 0800 ERKS CREW (RM, PA, FORMAN, 4 RTG) ~~WORK~~ OSL,  
 ON SITE. CREW CONDUCTS DAILY SAFETY MEETING.  
 PLANS FOR DAM INCLUDE CONTINUING DAM STAGING  
 OPERATIONS IN PREPARATION FOR SAMPLING.
- 0900 START MEMBER ARRIVES ON-SITE.
- 1200 CREW BREAKS FOR LUNCH TO 1230
- 1230 CREW CONTINUES DAM STAGING OPERATIONS.
- 1300 CREW ACCEPTS AND HELPS UNLOAD DELIVERY OF  
 177 35 GALLON SALVAGE DRUMS. DRUMS ARE  
 STAGED IN REAR OF BUILDING.
- 1700 CREW BEGINS SECURING SITE FOR DAM.
- 1730 ERKS CREW, START, OSC DEPART SITE FOR DAY  
 Stephen Amico

26 January, 1999 (Tuesday) AM: Sun 30-40°F  
WEATHER PM Sun 40°F  
 0700 START, ERAS CREW (RM, FOREMAN, PA & 4 RTS)  
 ON SITE. CREW CONDUCTS DAILY SAFETY MEETING.  
 PLANS FOR DAY INCLUDE CONTINUING DRUM STAGING  
 ACTIVITIES, CREW ALSO WILL ATTEMPT TO REPAIR  
 PVC ROOF DRAINAGE PIPING IN DRUM STORAGE  
 ROOM (EXCLUSION ZONE)  
 1200 CREW BREAKS FOR LUNCH TO 1230, DSC ON  
 SITE.  
 1230 CREW CONTINUES SITE ACTIVITIES, DRUM STAGING  
 OPERATIONS, AND PIPING REPAIRS.  
 1530 START DEPARTS SITE FOR DAY  
 1730 ERAS CREW DEPART SITE FOR DAY

PHOTOS: 8-10  
 1330 DRUM OVERLOCKS STAGED OUTSIDE  
 BUILDING

*Justin Ammirante*

WEATHER: Air: Sun 30-40°  
PM Clouds 20-30%

27 JANUARY, 1999 (WEDNESDAY)

0700 START, EMUS CREW (RM, FOREMAN, PA, 4 RTS)

DSC ON SITE. CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR TODAY INCLUDE COMPLETION OF PIPING FOR POOP DRAINS. IN EXCLUSION ZONE, CONTINUING DRUM STAGING OPERATIONS, AND BEGINNING SAMPLING OPERATIONS.

1000 ~~Two~~ FIVE CUBIC YARD BOXES DELIVERED TO SITE.

1200 CREW BREAKS FOR LUNCH TO 1230.

1230 CREW CONTINUES STAGING, CLEANING OPERATIONS. FOREMAN LEBOUX AND RT WILLIAMS BEGIN DRUM SAMPLING OPERATIONS IN EXCLUSION ZONE. START MEMBER AMIRANT CONSULTS AIR MONITORING IN DRUMS, NO ELEVATED READINGS DETECTED.

1700 CREW BEGINS SECURING SITE FOR DM.

1730 EMUS CREW, START DEPART SITE FOR DM, 12 DRUM SAMPLES WERE COLLECTED. DRUMS LABELLED 04 001 - 002.

~~Stephen Ammirante~~

Am: SW 20-30°F

28 JANUARY, 1999 (THURSDAY) Weather: pm Sw: 30-20°F  
 0700 EPA CREW (PM, Foreman, PA, 4 PLS), ~~ON~~ START  
 MEMBER AMIRANT ON-SITE. CREW CONDUCTS DAILY  
 SAFETY MEETING. WORK PLANS FOR DAY INCLUDE  
 CONTINUING STRIPPING OPERATIONS OF DRUMS AND  
 CONTAINERS, CLEANING STEEL DRUM AREAS TO ALLOW  
 FOR ACCESS FOR SAMPLING, AND CONTINUATION  
 OF DRUM SAMPLING OPERATIONS, AND LOADING OF  
 CUBIC YARD BOXES

1200 LUNCH TO 1230

1230 CREW CONTINUES STRIPPING OPERATIONS, AND  
 LOADING OF CUBIC YARD BOXES WITH  
 WITH GWE STICKS AND BAGS OF POWDERED  
 MATERIAL LOCATED IN REAR OF PRODUCTION  
 BUILDING DRUM STORAGE AREA.

1700 CREW BEGINS SECURING SITE FOR DAY

1730 CREW, EPA, START DEPART SITE FOR DAY  
 Stephen Amirant

Snow pm - 20°  
Weather pm Clear, 30°

29 JANUARY, 1999 (FRIDAY)  
 0700 START, ERIC'S CREW (DM, FOREMAN, PA AND 4 PT'S) ON SITE. (OSL IS ON VACATION, REPLACEMENT OSL LOESSLER IS OUT SICK). CREW CONDUCTS DAILY STAFF MEETING. WORK PLAN FOR TODAY IS TO CONTINUE DRUM STAMPING, STAPLING AND SECURING SITE FOR WEEKEND.

1200 CREW BREAKS FOR LUNCH TO 1230

1230 CREW CONTINUES SAMPLING OPERATIONS

1300 CREW BEGINS SECURING SITE FOR WEEKEND, A TOTAL OF 15 SAMPLES COLLECTED (27 TOTAL FOR WEEK)

1530 START, ERIC'S CREW DEPART SITE FOR DAY  
 Stephen Amundson

- 1 FEBRUARY, 1999 (MONDAY) Weather AM: SW-40°  
PM: SW-40°
- 0830 ERMS CREW (RM, Foreman, 43 RT'S ON-SITE)  
CREW CONDUCTS DAILY SAFETY MEETING. WORK  
PLANS FOR DAM INCLUDE CONTINUING DAM  
SAMPLING ACTIVITIES, LOADING GLUE STICKS AND  
GLUE SLIVERS INTO CUBIC YARD BOXES, AND  
CONTINUING CLEANING OPERATIONS.
- 0930 START MEMBER AMIANT ON-SITE.
- 1030 RT L. BURTON ON-SITE.
- 1200 CREW BREAKS FOR LUNCH TO 1230.
- 1230 CREW CONTINUES SAMPLING OPERATIONS, AND  
GLUE STICK LOADING.
- 1330 RESIDENT. ~~RETIRED SA~~ JOHN OLMSTEAD IS ON  
SITE WITH QUESTION REGARDING WELL TESTING  
ADDRESS IS 56 SCHOOL ST. 777-0721.
- 1700 CREW BEGINS SEWING SITE, 35 SQUARES  
COLLECTED TODAY.
- 1730 START, ERMS CREW DEPART FOR DAM.  
~~Stephen Amiant~~

- AM: RAIN 4:00  
PM: RAIN 4:00
- 2 FEBRUARY, 1999 (TUESDAY) WEATHER
- 0700 START ERIS CREW (RAI, FOREMAN, 4 RPS) ON SITE.  
CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY IS TO CONTINUE DROM STAGING AND SAMPLING, AND STAGING CUBIC YARD BOXES.
- 0800 OSC ILLIBAMM ON SITE, RECEIVES UPDATE ON SITE ACTIVITIES.
- 1200 LUNCH TO 1230
- 1230 CREW CONTINUES STAGING, SAMPLING OPERATIONS, PREPARING SITE FOR HEALTH AND SAFETY AUDIT ON WEDNESDAY.
- 1700 CREW BEGINS SECURING SITE FOR DAY 29. SAMPLES WERE COLLECTED, TOTAL OF 92 SAMPLES COLLECTED, 2 CUBIC YARD BOXES ALSO LOADED WITH GLUE STICKS AND WAX SLIVERS. CREW BEGINS ASSURING SAFETY AUDIT ITEMS ARE IN PLACE.
- 1730 EPA, START ERIS CREW DEPART SITE FOR DAY Stephen Amicank.

- AM: CLOUDS 40°  
PM: SUN 50°
- 3 FEBRUARY, 1999 (WEDNESDAY) WEATHER
- 0645 START MEMORIE AMINANT ON-SITE. ERMS CREW RM (ON-SITE @ 05:30, CREW FOREMAN, 4 RTS ON-SITE 0630) CREW BEGINS SECURING, CLEANING WATER LEAKS ON FLOOR IN EXCLUSION ZONE IN PREPARATION FOR SITE AUDIT.
- 0700 ERMS HEALTH & SAFETY DIRECTOR KEVIN McMAHON ON-SITE, ERMS PA ON-SITE. HEALTH AND SAFETY DIRECTOR McMAHON BEGINS REVIEWING SITE HASP AND DOCUMENTATION.
- 0800 OSC ON-SITE.
- 0915 START HEALTH AND SAFETY OFFICER PAUL CALLAHAN ON SITE TO REVIEW SITE HEALTH AND SAFETY PRACTICES
- 0930 EPA SAFETY OFFICER BOB HINTEN AND ASSISTANT JANICE QUARTERMASTER QUARTERMASTER ON-SITE TO REVIEW SITE HEALTH AND SAFETY PRACTICES, OSC, START RM AND FOREMAN CONDUCT TALK WITH THREE SAFETY OFFICERS, REVIEWING DUM STAGING, SAMPLING AREAS AND SITE DOCUMENTATION.
- 0940 \* DLT L. BURTON DEPARTS SITE DUE TO FAMILY ILLNESS.
- 1130 HEALTH AND SAFETY OFFICERS HINTEN, CALLAHAN AND McMAHON COMPLETE REVIEW OF SITE, ALL DEPART SITE FOR DAY.
- 1200 LUNCH TO 1230.
- 1230 CREW CONTINUES OVERPACKING, CLEANING OPERATIONS.
- 1300 ERMS ACCEPTS DELIVERY OF 24 BREATHING AIR CYLINDERS.
- 1400 GUS LECCSE OF BANCROFT BARREL CO., SUMMERVILLE, MA IS ON-SITE TO INSPECT FIBER DUMS FOR POSSIBLE REMOVAL FROM SITE.
- 1415 MR. LECCSE DEPARTS SITE. AFTER CONSULTATION, OSC IRIZARRY INFORMS MR. LECCSE THAT

FIBRE DUMPS CAN NOT BE RECOVERED FROM SITE IN THIS MANNER, AND WILL BE DISPOSED OF VIA ERAS.

1420 REPRESENTATIVES OF CHARLIE AUTO AND TOW TRUCK FROM TRIAD TRANSPORTATION, AMESBURY MA ON SITE TO REMOVE TRUCK TRAILER. TRAILER IS REMOVED FROM SITE AND TRUCK DEPARTS SITE AT 1530. NO DUMPS ARE ON TRAILER.

1500 ERAS T&D COORDINATOR BARRY TAGLIANTI IS ON SITE TO REVIEW DUMPS AND DISPOSAL INFORMATION.

1600 CREW EXITS HOT ZONE, BEGINS SECURING SITE FOR DAY.

1630 EPA, START, ERAS CREW DEPART SITE FOR DAY, PA ON SITE TO 1740.

PHOTOS:

~ # 11-12 ~ 1500 TRUCK TRAILER AND TOW TRUCK DEPARTING SITE

Stephen Ammirante

4 FEBRUARY, 1999 (THURSDAY) WEATHER <sup>Sum 40°</sup> ~~Sum 40°~~ <sup>PM: Clouds 40°</sup> ~~PM: Clouds 40°~~  
0700 START, ERAS CREW (RM, FOREMAN, PA, 4 RTS) ON SITE, NEW RT R. ALMEDA ON SITE TO FILL IN FOR MISSING L. BOUTON. CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR DAY INCLUDE SAMPLING DUMPS, ROLL OFF CONTAINERS IN REAR OF BUILDING, AND DUMP STAGING.

0900 STEVE ROBERTSON OF MA DEP IS ON-SITE. MEETS WITH OSC INITIALLY. OSC CONDUCTS TOUR OF BUILDING WITH OSC AND START MEMBER AMIRANTE

1100 11 CASES OF 8 OZ SAMPLE JARS ARE DELIVERED TO THE SITE.

1200 LUNCH TO 1230

1230 CREW CONTINUES STAGING / SAMPLING OPERATIONS.

1500 CREW COLLECTS SAMPLES FROM 30 CUMS. ROLL OFF CONTAINER IN REAR OF PROBERTY. START MEMBER AMIRANTE CONDUCTS AIR MONITORING WHILE SAMPLING, NO READINGS ABOVE BACKGROUND LEVEL FROM ROLL-OFF PID READINGS ~ 10-12 UNITS INSIDE ROLL-OFF.

1600 CREW COLLECTS SAMPLES FROM AMMONIA JAR/DUM, AND DUMP CT-165 WHICH WAS IDENTIFIED AS CONTAINING HIGH CONCENTRATIONS OF VOC'S.

1700 CREW BEGINS SECURING SITE FOR DAY.

1730 EPA, START, ERAS CREW DEPART SITE FOR DAY  
Stephen Ammirante

5 FEBRUARY, 1999 (FRIDAY) WEATHER: AM: SW 40°  
 PM: SW 50°  
 0700 ERIS CREW (PM, FOREMAN, PA, 4 MTS), START  
 MEMBER AMIANT ON-SITE. CREW CONDUCTS DAILY  
 SAFETY MEETING. PLANS FOR DAY INCLUDE  
 CONTINUING DRUM SAMPLING OPERATIONS, AND  
 SECURING SITE FOR WEEKENDS.  
 1000 REPRESENTATIVE FROM RHODE ISLAND ANALYTICAL  
 IS ON SITE TO ACCEPT SAMPLES FROM ERIS  
 FOR ANALYTICAL ANALYSES. (FIVE SAMPLES)  
 1130 FOREMAN LEAVES SITE TO DELIVER  
 98 SAMPLES TO HAZCAT TRAILER AT LA DONOVAN  
 SITE FOR HAZCAT ANALYSES.  
 1200 LUNCH TO 1230.  
 1230 CREW CONTINUES DRUM SAMPLING OPERATIONS, AND  
 BEGINS SECURING SITE FOR ~~WEEKENDS~~ WEEKENDS  
 1500 START DEPARTS SITE FOR DAY.  
 1530 ERIS CREW, EPA DEPART SITE FOR DAY  
 5 SAMPLES SENT TO LAB.  
 28 SENT TO HAZCAT  
 39 SAMPLES COLLECTED  
 Joseph Ammirante

AM: SW 40°

PM: SW 45-50°

24 FEBRUARY, 1999 (MONDAY) WEATHER

0730 START MEMBER AMIRANT, RM HAZICETT ON SITE.

0800 ~~ATA~~ ERMS CREW (FOREMAN, 3 RTS) ON-SITE.

(ONE RT NOT REPORTING TO SITE FOR PERSONAL REASONS). CREW CONDUCTS DAILY SAFETY MEETING.

PLANS FOR DAY INCLUDE CONTINUING DRYM SAMPLING OPERATIONS. CREW BEGINS SAMPLING OPERATIONS AT END OF MEETING.

1100 LUNCH TO 1200

1200 REPRESENTATIVE OF P-I ANALYTICAL IS ON SITE TO RECEIVE ERMA SAMPLE VOLUME OF SAMPLES WHICH HAVE BEEN SENT TO LABS ON FRIDAY. (TO 1245)

1300 CREW CONTINUES DRYM SAMPLING.

1605 CREW EXITS EXCLUSION ZONE, SECURES SITE FOR DAY 48 DRYM SAMPLES TODAY

1630 EPA, START, ERMS CREW DEPART SITE FOR DAY  
Joseph Ammirante

AM SW 20-30°F

- 9 FEBRUARY, 1999 (TUESDAY) WEATHER PM CLOUDS 30°F
- 0700 EPA, STATE ERLS CREW (COM, FOREMAN, 3 RET'S) ON SITE. CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR DAY INCLUDE CONTINUING DRUM SAMPLING OPERATIONS. CREW BEGINS SAMPLING UPON CONCLUSION OF MEETING.
- 0930 ERLS T&D COORDINATOR GARY BENTHAM IS ON SITE TO REVIEW CONTENTS OF ROLL-OFF AND TO REVIEW LAB PURCHASE ORDER.
- 1200 LUNCH TO 1230.
- 1230 CREW CONTINUES SAMPLE OPERATIONS.
- 1430 OSC AMY JEAN LUSSIER IS ON SITE TO REVIEW SITE WITH OSC IRIZARRAY.
- 1600 CREW BEGINS SECURING SITE.
- 1630 EPA CREW DEPARTS SITE FOR DAY, 71 SAMPLES COLLECTED FROM DRUMS.
- 1700 STATE, EPA DEPARTS SITE FOR DAY.
- 1730 ERLS RA DEPARTS SITE FOR DAY.
- Justin Amundson

- HAI: SUN - 300  
PM: SUN - 400
- 10 FEBRUARY, 1999 (WEDNESDAY) WEATHER PM: SUN - 400  
 0700 ERMS CREW (ROM, FOREMAN, PA, 4 RTS), START MEMBER AMIANT ON-SITE. NEW RT AMIANT MATHIEU ON-SITE, REVIEWS SAFETY PLAN AND TOURS SITE WITH FOREMAN LENOUX. CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR AM INCLUDE CONTINUATION OF DRUM SAMPLING OPERATIONS. CREW BEGINS SAMPLING AND SITE CLEAN UP UPON COMPLETION OF MEETING.
- 1015 CHRIS COUSON OF GENERAL CHEMICAL IS ON SITE. DELIVERS INFORMATION ON DRUM HAZE TESTING WHICH GC PERFORMED IN 1998 FOR PROPERTY OWNER.
- 1045 OSL AND START MEMBER AMIANT TRAVEL TO MIDDLETON TOWN OFFICES TO OBTAIN FAX MAPS TO DETERMINE WATER SUPPLIES TO THE AREAS SURROUNDING THE SITE.
- 1200 LUNCH TO 1230.
- 1230 CREW CONTINUES DRUM SAMPLING OPERATIONS, SITE CLEANING ACTIVITIES.
- 1500 OSL, START, AND ERMS ROM AND FOREMAN TOUR AREA OF PROPERTY TO INSPECT WELLS AND FILTRATION SYSTEM.
- 1700 CREW BEGINS SEWING SITE FOR AM, BS DRUM SAMPLES COLLECTED FOR AM, (333 TOTAL)
- 0730 EPA, START, ERMS DEPARTS FOR AM  
 Stephen Amante

AM SUN 30°

- 11 FEBRUARY, 1999 (THURSDAY) WEATHER  
 OTO ERAS CREW (RM, Foreman PA, 2IRTS) ON SITE  
 New ERAS PA SCOTT LORETTA ON-SITE TO START  
 RECEIVING TRAINING FOR SITE PA DUTIES TO  
 REPLACE PA KEVIN HERON. CREW CONDUCTS DAILY  
 SAFETY MEETINGS. PLANS FOR DAY INCLUDE  
 CONTINUING DRUM SAMPLING ACTIVITIES, AND DEBRIS  
 CLEARING IN REAR OF PROPERTY. CREW BEGINS  
 DRUM SAMPLING AND CLEARING ACTIVITIES FOLLOWING  
 MEETINGS. OSC AND STAFF CONTINUE TO REVIEW  
 HISTORICAL FILE INFORMATION / SAMPLE DATA
- 1130 ERAS PROGRAM MANAGER TAYLOR TREAT AND  
 DIRECTOR KEW KUICKONEN ARE ON SITE TO  
 MEET WITH RM HACKETT AND OSC.
- 1200 LUNCH TO 1230.
- 1230 EPA COMMUNITY RELATIONS DIRECTOR ERIN HESKETT  
 IS ON-SITE TO MEET WITH OSC AND DISCUSS  
 RESIDENTIAL CONCERNS HE HAS RECEIVED.
- 1245 STEVE ROBERSON OF MA DEP IS ON-SITE TO  
 MEET WITH OSC.
- 1300 OSC IRLBAM, ERIN HESKETT, STAFF MEMBER AMIRANT  
 AND MA DEP REP. ROBERSON TRAVEL TO MIDDLETON  
 BOARD OF HEALTH TO MEET WITH DIRECTOR LEO CONNOR  
 NOTES FROM MEETING:
- MR. CONNOR STATED THAT THERE MAY BE AN  
 UNDERGROUND GAS TANK ON-SITE, PERHAPS FORMER OWNERS  
 MAY BE ABLE TO CONFIRM.
  - EPA STAFF THAT THEY HAVE RECEIVED CALLS  
 FROM CONCERNED LOCAL RESIDENTS, HOWEVER EPA/MA DEP  
 DO NOT SEE NEED TO SAMPLE RESIDENTIAL WELLS  
 BASED ON PAST HISTORY OF SITE. EPA STATED  
 THAT THEY WILL RESPOND TO LOCAL RESIDENTS,  
 MAY PERFORM ON-SITE SOIL (GROUNDWATER SAMPLING)

IN FUTURE.  
- MR. GARRETT STATED THAT B.O.H DOES NOT PERFORM V.D.C ANALYSES ON NEW WELL INSTALLATIONS. NEWER HOMES ON AVERILL RD. (POST 1985) SHOULD BE BEDROCK WELLS. RESIDENTS THAT HAVE COMPLAINTS OF BAD WATER MAY HAVE BAD WELL INSTALLATIONS OR NOT SEALED TO BEDROCK.

1315 PARTIES DEPART B.O.H., RETURN TO SITE. MA DEP REP ROBERTSON DEPARTS SITE, OSL INVENTORY AND P.R. REP HESKETT PROCEEDS TO RESIDENTIAL HOMES ON 14, 14R AND 56 SCHOOL STREETS TO DISCUSS CONCERNS WITH HOME OWNERS

1600 OSL AND ERIN HESKETT RETURN TO SITE, ERIN HESKETT DEPARTS SITE AT 1615.

1630 ERNS CREW SERVICES SITE FOR WEEKEND, 65 DRUM SAMPLES COLLECTED, 400 TOTAL. DRUM SAMPLING COMPLETED.

1700 OSL, ERNS, SPART DEPART SITE FOR DAY  
Stephen Ammirante

12 FEBRUARY, 1999 (Friday)  
ERNS CREW ATTENDING HEALTH AND SAFETY TRAINING OFF-SITE, NO SITE WORK TODAY.  
Stephen Ammirante

Am: Sun 30-40°F  
Pm: Sun 40-45°F

15 FEBRUARY, 1999 (Monday) WEATHER  
0700 SPART MEMBER AMIRANTE, ROL, ERNS PA ON-SITE.  
OSL NOT ON-SITE TODAY.

0800 ERNS CREW (FOREMAN, 4 RT'S) ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING, WORK PLANS FOR DAY (INCLUDE SAMPLING 5 ASTS ON-SITE (4 PROBLEMS AND ONE METAL TANK OUTSIDE BUILDING) AND DRUM STAGING OPERATIONS, AND CUSHING OUTSIDE AREAS. CREW BEGINS OPERATIONS AT END OF MEETING. SPART MEMBER AMIRANTE CONDUCTS AIR MONITORING OF TANKS PRIOR TO SAMPLING. NO READINGS ABOVE BACKGROUNDS RECORDED.

1200 LUNCH TO 1230.

1230 CREW SAMPLES LAST TANK, BEGINS OVERLAPPING ACTIVITIES.

1600 CREW EXITS HOT ZONE FOR DAY, BEGINS SECURING SITE.

1630 CREW, SPART DEPARTS SITE FOR DAY. NOTE: FOREMAN LEDOUX DEPARTED SITE AT 1100 DUE TO ILLNESS.

Stephen Ammirante

AM: SW 40°F

16 February 1999 (Tuesday) Weather PM: SW 45°F  
 0700 ERMS crew (RM, Foreman, PA, 4 RTs), START MEMBER AMIBALT on-site. Crew conducts DAILY SAFETY MEETING. PLANS FOR DAY INCLUDE CONTINUING DUM OVERPACKING OPERATIONS, AND FLOOR CLEANING. CREW BEGINS WORK UPON COMPLETION OF MEETING. OSC NOT ON-SITE TODAY DUE TO VACATION & ILLNESS.

1200 LUNCH TO 1230

1230 CREW CONTINUES OVERPACKING OPERATIONS AND FLOOR CLEAN UP.

1630 CREW DEPARTS SITE FOR DAY <sup>22</sup> ~~25~~ OVERPACKS COMPLETED. FOR DAY, 119 TOTAL

Stephen Aminals

- 17 FEBRUARY, 1999 (WEDNESDAY) WEATHER AM: 12 CLOUDY 30  
PM: CLOUDY 30
- 0700 START MEMBER AMIRANT, EMRS CREW (RM, FOREMAN, PA, 4 RTS) ON-SITE. OSC NOT ON SITE DUE TO ILLNESS. CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR DAY INCLUDE CONTINUING DRAIN SPREADING OVERPACKING OPERATIONS, AND FLOOD CLEANUP. CREW BEGINS WORK UPON COMPLETION OF MEETING.
- 1200 LUNCH TO 1230.
- 1230 REPRESENTATIVES OF UNITED BUSINESS MACHINE IS ON SITE TO SERVICE COPIER TO 1300  
CREW CONTINUES OVERPACKING CLEANING ACTIVITIES
- 1300 FOREMAN LEDOUX AND START MEMBER AMIRANT INSPECT MANHOLE COVER LOCATED IN REAR OF PROPERTY, NEAR FORMER SAND FILTRATION SYSTEM AND MONITORING WELLS. PIT APPEARS EMPTY AND NO READINGS ON OVA ARE RECORDED WHEN COVER IS REMOVED.
- 1630 CREW, START MEMBER AMIRANT DEPART SITE FOR DAY. 30 DRAINS OVERPACKED TODAY BY EMRS CREW.
- Justin Ammirante

AM: PAW 40°

(2) FEBRUARY, 1999 (THURS DAY) WEATHER AM: PAW 40°  
 0100 EMS CREW (RM, PA, FOREMAN, 4 LTS) ON-SITE - CROW CONDUCTS DAILY SAFETY MEETING. WORK PLANS FOR DAM INCLUDE CONTINUING DRUM OVERPACKING OPERATIONS, AND GENERAL FLOOR CLEAN-UP. CROW BEGINS OPERATIONS AT END OF MEETING.

1000 OSC IRIZARRY ON-SITE. RECEIVES UPDATE ON SITE ACTIVITIES AFTER SICK LEAVE.

1030 RM JOE FORT ON-SITE TO REPLACE RM HACKETT DURING VACATION.

1200 RM HACKETT DEPARTS SITE, LUNCH TO 1230

1230 CREW CONTINUES OVERPACK OPERATIONS.

1430 RT METHUEN OFF SITE TO ATTEND DOCTOR APPOINTMENT.

1630 CREW, START MEMBER AMIRANT AND OSC DEPART SITE FOR DAY. 36 DRUMS OVERPACKED TODAY, 185 TOTAL.

Stephen Amirant

AM: CLOUDS 400

19 FEBRUARY, 1999 (FRIDAY) Weather WY: SW 450

0700 ERKS CREW, (RM, Foreman, 4 RTS), START WORK

ARRIVE ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR DAY INCLUDE: CONTINUING DEM OVERPACKING OPERATIONS AND FLOOR CLEANING. CREW BEGINS OPERATIONS AT CONCLUSION OF MEETING

1230 LUNCH TO 1230

1230 CREW CONTINUES OVERPACKING OPERATIONS.

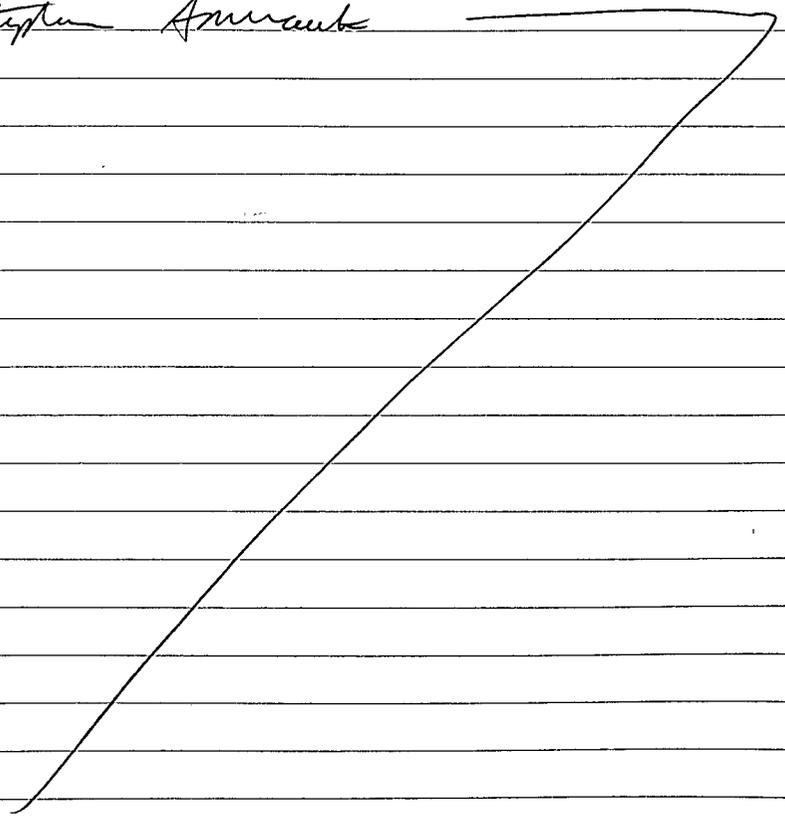
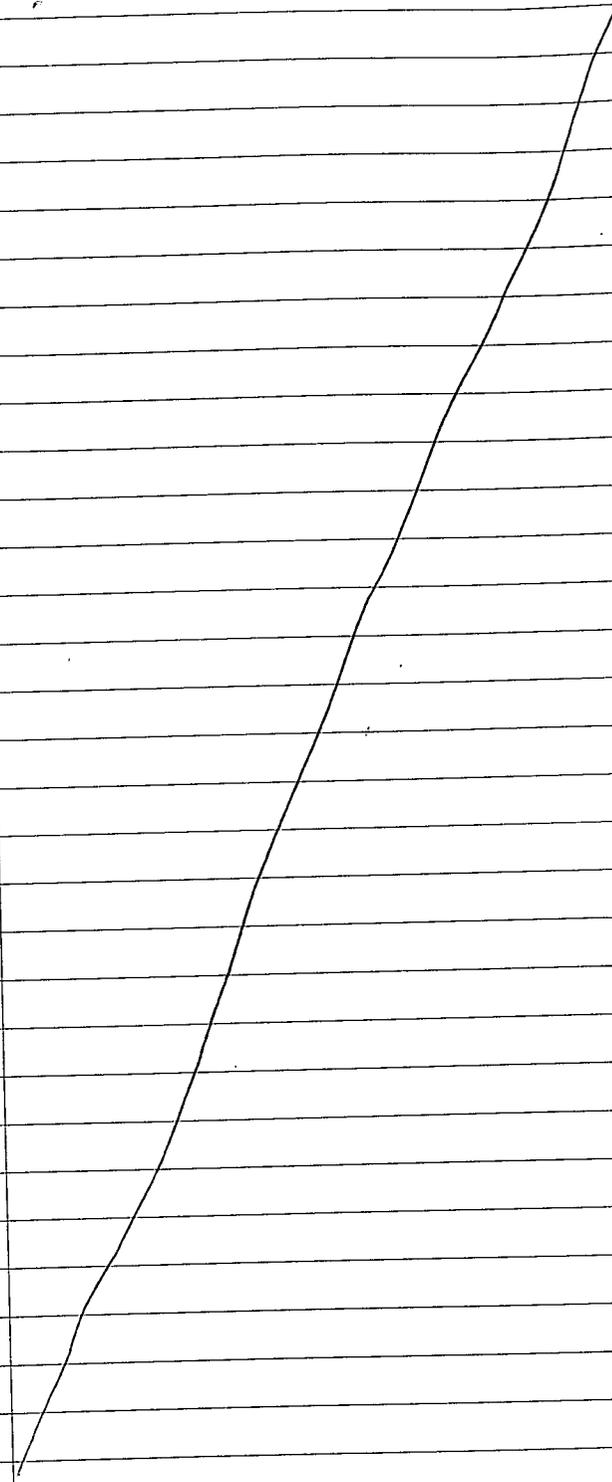
1515 CREW EXITS EXCLUSION ZONE, SECURES SITE FOR WEEKEND. 31 DRUMS OVERPACKED, 216 TOTAL

1530 CREW, START, EPA DEPART SITE FOR DAY.

Stephen Amicant

AM: SUN 70-20°F

- 22 FEBRUARY, 1999 (MONDAY) WEATHER DM: SUN 20°F
  - 0800 ERMS CREW (RM, PA, 3 RTS) ON-SITE. FOREMAN LEDOUX AND RT METHUEN NOT ON SITE TODAY. CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR DAY INCLUDE CONTINUING DRUM OVERPACKING OPERATIONS. CREW BEGINS OPERATIONS AT CONCLUSION OF MEETING.
  - 1015 ERMS TAD COORDINATOR GREGG TRIGGANT IS ON-SITE TO REVIEW SAMPLE DATA AND DISCUSS ROLL-OFF DISPOSAL WITH OSC. TO 1045.
  - 1200 LUNCH TO 1230.
  - 1230 CREW CONTINUES DRUM OVERPACKING OPERATIONS.
  - 1600 CREW EXITS EXCLUSION ZONE, SECURES SITE FOR DAY. 33 DRUMS OVERPACKED TODAY, 249 TOTAL.
  - 1630 ERMS CREW, SMART DEPART SITE FOR DAY.
- Stephen Ammirante*



Ami Sun - 10-2008

23 FEBRUARY, 1999 (TUESDAY) WEATHER FM, SUN - 20 - 38  
0700

ERRS CREW (RM, FOREMAN, 4 RT'S, PA)  
START MEMBER AMIRAVULT ON-SITE. CREW  
CONDUCTS DAILY SAFETY MEETING. PLANS FOR  
DAY INCLUDE CONTINUING DRUM OVERPACKING  
OPERATIONS. CREW BEGINS PACKING OPERATIONS  
AT CONCLUSION OF MEETING.

0900 BOB ANDREW AND SILVIA HIRSCH, EPA HEALTH  
0945 AND SAFETY OFFICERS ARE ON-SITE TO CONDUCT  
DHA TOUR OF SITE WITH OSL, RM AND SPART.

1015 RSO ANDREW AND SILVIA HIRSCH DEPART SITE

1200 LUNCH TO 1230

1230 CREW CONTINUES OVERPACKING OPERATIONS.

1630 CREW, SPART DEPART SITE FOR DAY - 37  
DRUMS OVERPACKED, 287 TOTAL.  
AFTER AMIRAVULT

24 FEBRUARY, 1999 (WEDNESDAY) Weather AM: SW: 20° PM SW 20-30°

0700 ERNS CREW (RM, FOREMAN, PA, 4 RT'S) ON-SITE. START MEMBER AMIRANT NOT ON-SITE TODAY. (MORNING)  
CREW CONTINUES OVERPACKING OPERATIONS OF DRUMS INSIDE BUILDING.

0945 OSC IRIZARRY AND EPA SECTION CHIEF DAVE McINTYRE ARE ON-SITE TO CONDUCT INSPECTION OF SITE TO 1015.

1200 LUNCH TO 1230.

1230 CREW CONTINUES DRUM PACKING OPERATIONS

1300 START MEMBER AMIRANT ON-SITE.

1630 CREW, START DEPART SITE FOR AM. 35 DRUMS OVERPACKED TODAY. 522 TOTAL.

Stephen Amirant

25 FEBRUARY, 1999 (THURSDAY) WEATHER AM: CLOUDS, SNOW, 20°  
 PM: SNOW 20°  
 0700 ERMS CREW (RM, PA, FOREMAN, 4 RTS), START MEMBER  
 AMINANT ON-SITE. CREW CONDUCTS DAILY SAFETY  
 MEETING. WORK PLANS FOR AM INCLUDE  
 CONTINUING DRUM OVERPACKING OPERATIONS. CREW  
 BEGINS OPERATIONS AT CONCLUSION OF MEETING.  
 0900 ERMS ELECTRICIAN MARK UNSER IS ON SITE TO FIX  
 BURNT OUT CIRCUIT BREAKER TO 1000.  
 0930 ERMS T&D COORDINATOR BARRY TAGGART IS ON SITE  
 TO REVIEW HAZCAT WASTE STREAM INFORMATION.  
 1200 LUNCH TO 1230.  
 1230 CREW CONTINUES HAZCAT OVERPACKING OPERATIONS  
 T&D COORDINATOR TAGGART CONTINUES REVIEWING HAZCAT  
 INFORMATION.  
 1630 ERMS CREW, OSC, T&D COORDINATOR TAGGART, AND  
 START MEMBER AMINANT DEPART SITE. 34 DRUMS  
 OVERPACKED TODAY, 355 TOTAL.  
 Stephen Amineant

26 (P)

27 FEBRUARY, 1999. (FRIDAY) WEATHER AM CLOUDS 35°  
PM SUN 40°

0700 ERAS CREW (PCM, FOREMAN, 4 RTS) START  
MEMBER AMIRANT ON-SITE. PA NOT ON-SITE  
TODAY. CREW CONDUCTS DAILY SAFETY MEETING  
PLANS FOR DAY INCLUDE CONTINUING DRUM  
OVERPACKING OPERATIONS, AND SECURING SITE FOR  
WEEKENDS. CREW BEGINS ~~OVER~~ CLEARING SNOW  
FROM PARKING AREAS OF SITE AT CONCLUSION  
OF MEETING, AND THEN BEGINS OVERPACKING  
OPERATIONS.

1200 LUNCH TO 1230

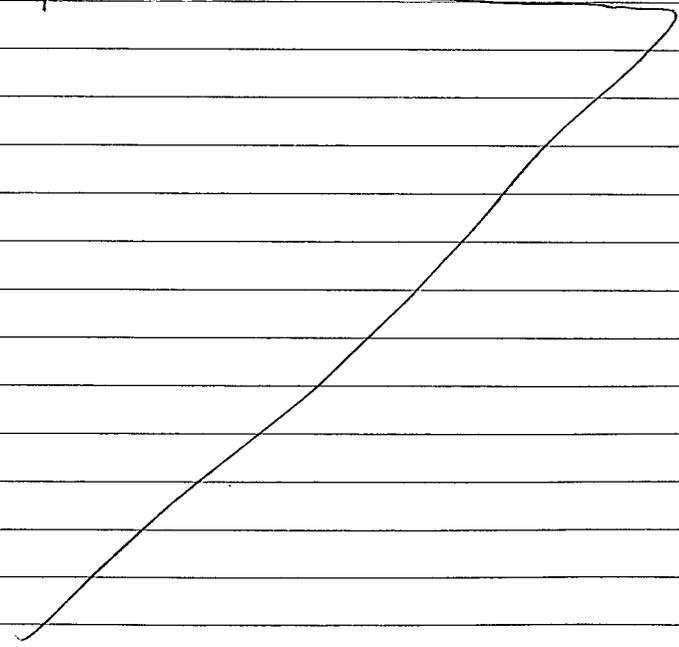
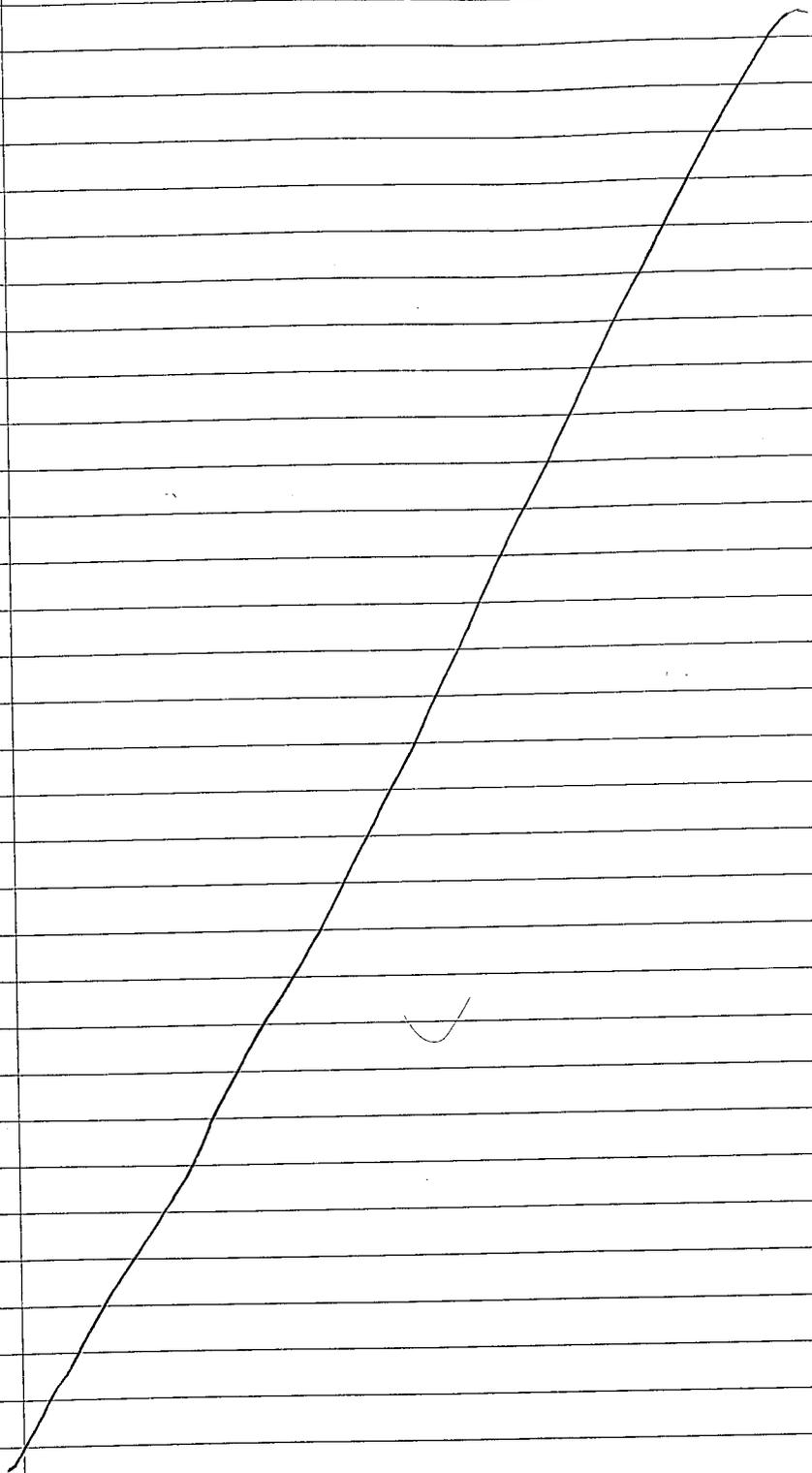
1230 CREW CONTINUES DRUM OVERPACKING OPERATIONS.

1400 CREW BEGINS SECURING SITE FOR WEEKENDS

1430 ERAS CREW, START, EPA DEPART SITE FOR  
DAY

Stephen Ammirante

1 MARCH 1999 (MONDAY) WEATHER <sup>AM CLOUDS 35-40</sup> PM SUN - 400  
 0800 ERIC CROW (RM, FOREMAN 4 RTS) & PA) ON SITE  
 CREW CONDUCTS DAILY SAFETY MEETING. WORK  
 PLANS FOR DAY INCLUDE CLEANING OUT THREE  
 FLOOR TRENCHES IN BUILDING, AND DRUM STAGING.  
 CREW BEGINS OPERATIONS AT CONCLUSION OF MEETING  
 0920 ERIC T & D COORDINATOR. SARAH TAGGART IS ON  
 SITE TO REVIEW HAZCAT RESULTS AND DETERMINING  
 WASTE STREAMS FOR DISPOSAL.  
 0945 START MEASURE AMOUNT ON SITE.  
 1200 LUNCH TO 1230.  
 1230 CREW CONTINUES TRENCH CLEANING OPERATIONS.  
 1300 T & D COORDINATOR TAGGART AND RT INSPECT  
 CONTENTS OF ROLL OFF, COLLECT SAMPLE OF  
 LIQUID CONTENTS ON BOTTOM OF ROLL-OFF.  
 1600 CREW BEGINS SECURING SITE FOR DAY  
 1630 ERIC CROW, START DEPART SITE FOR DAY  
 Stephen Ammirabile



2 MARCH 1999 (TUESDAY) Weather AM: SUN 30-40°  
 0700 ERMS CREW (RM, FOREMAN, PA 4 RTS) DW-SITE  
 CREW CONDUCTS DAILY SAFETY MEETING - PLANS  
 FOR DAY INCLUDE CONTINUING SCREENING THROUGH  
 CLEANING INSIDE BUILDING, AND DRUM STAGING.  
 CREW BEGINS OPERATIONS UPON COMPLETION OF  
 MEETING.

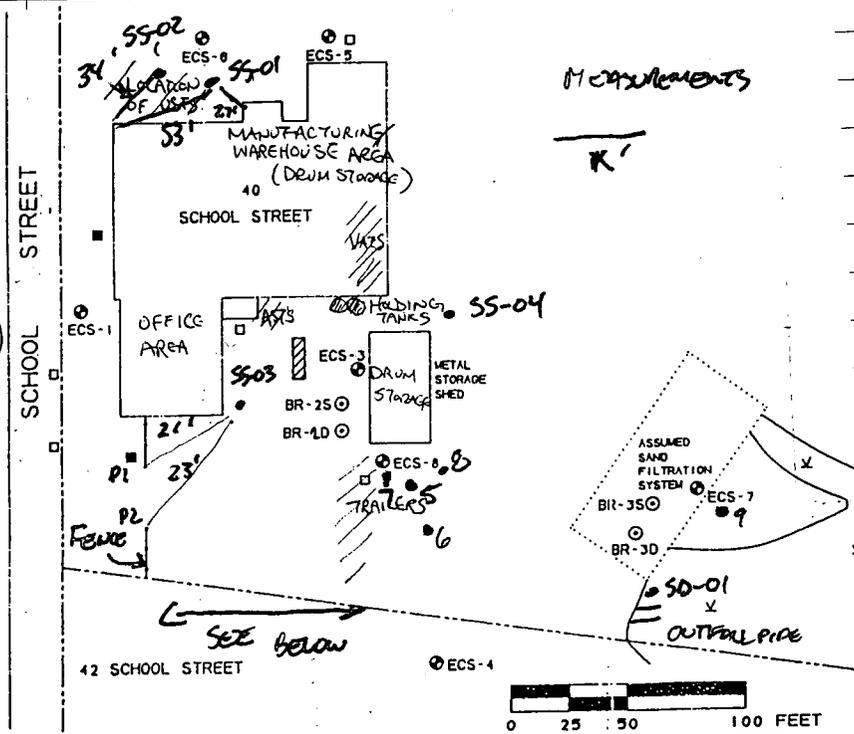
0830 START MEMBER AMIRAUAT ON-SITE, BEGINS SELECTING  
 SOIL SAMPLE LOCATIONS

1000 START MEMBER AMIRAUAT BEGINS SURFACE SOIL  
 SAMPLING. SAMPLE DESCRIPTIONS:

STATION	TIME	LOCATION	DESCRIPTION
SS-01	1015	FORMER UST AREA, EAST SIDE OF BUILDING 0-3"	SANDY GRAY (+ OIL ID)
SS-02	1020	FORMER UST AREA, EAST SIDE OF BUILDING - 0-3"	SANDY, FINE GRAY
SS-03	1030	SPILLST MATERIAL, ON NORTHWEST SIDE OF OFFICE AREA 0-3"	SPILLST, FLOOR SCRAPINGS
SS-04	1040	SOIL ON NORTH SIDE OF T-5, REAR OF BUILDING 0-3"	BLACK, BROWN SOIL (OIL ID)
SS-05	1050	SOIL NEAR FORMER TRAILERS 0-3"	GREENISH BROWN FINE GRAY
SS-06	1100	SOIL NEAR FORMER TRAILERS 0-3"	REDDISH BROWN TO BLACK
SS-07	1110	SOIL NEAR FORMER TRAILERS AREA 0-3"	BROWN w/ SOME WHITE GRAYS.
SS-08	1120	SOIL NEAR FORMER TRAILER AREA 0-3" (NORTH SIDE)	BROWN, GRAY POSSIBLE DRUMS PATH
SS-09	1130	NORTHEAST SIDE OF FORMER SAND FILTER AREA, NEAR PUC PIPE	BROWN.
SD-01	1140	SEDIMENT NEAR STORM OUTFALL PIPE (OIL ID)	BLACK-WHITE STRONG OIL ODOR

NO EXCESSIVE PID READINGS DURING ANY SOIL

SPARKING STATIONS



MEASUREMENTS

R'

MEASUREMENTS FROM

	P1	P2
SS-05	110'	103'
SS-06	114'-7"	106'-6"
SS-07	97'-11"	92'-2"
SS-08	110'-4"	108'-3"

SAMPLE CHAIN OF CUSTODY # 1-8335  
COMPLETED FOR SOU

PHOTOS 13-23 SAMPLE LOCATIONS SS-01  
THROUGH SD-01  
TAKEN AT TIME OF SAMPLE COLLECTION

2 MARCH CONTINUED

- 1000 ERBS T&D COORDINATOR GARY TAGGART IS ON-SITE TO REVIEW ARA CAT INFORMATION AND DETERMINE WASTE STREAM PROFILES.
- 1200 LUNCH TO 1230
- 1230 CREW CONTINUES TRENCH CLEANING OPERATIONS. START MEMBER AMIRANT COMPLETES SAMPLE TAGS AND CHAIN OF CUSTODY DOCUMENTATION.
- 1400 GREG HARRISON OF R.I ANALYTICAL LABS IS ON-SITE. ERBS T&D COORDINATOR TAGGART DELIVERS 11 SAMPLES OF COMPOSITES FOR WASTES STREAMS AND OTHER DRUMS FOR ANALYSES PRIOR TO DISPOSAL.
- 1445 GREG HARRISON OF R.I ANALYTICAL DEPARTS SITE
- 1600 START MEMBER AMIRANT DEPARTS SITE.
- 1630 ERBS CREW, OSL FINALLY DEPART SITE FOR DAY.

Stephen Ammirante

Apr. Cams, 40

3 MARCH, 1999 (WEDNESDAY) WEATHER: Am: clear 45-50

→ 0700 ERRS Crew onsite (RM, Foreman, 4 RTs, PSA)

START member Amirault (and OSL onsite)

Crew continues with trench cleaning

0845 START member Parra arrives on site. START

Amirault escorts START Parra on site tour

1100 START conducts Air monitoring using PID and OVA

elevated readings detected above background within headspace of trench (8-10 ppm PID and 20+ OVA)

1130 OSL departs for the day

1200 Crew (ERRS) breaks for lunch

1245 Crew returns to cleaning trenches

Note: 1200 START Amirault departs site for the day

1500 After a brief 10-15 break crew continues

to clean trenches

START Parra departs site for NERC with

samples

Parra

4 March 1989 (Thursday) Weather <sup>Am: Rain 40°F</sup> pm: Cloudy (high wind) 45°F

- 0700 START number Panza arrives onsite  
(ERRS Joe Fort, Forman, PBA and 3 RTs onsite)  
Crew prepares Bob Cat for demobilization
- 0735 Joe Fort departs site (with Bob Cat)
- 0800 START<sup>®</sup> ERRS RTs relocating drums near loading dock
- 0810 Representative from Middleton electric Co stopped by and meet with Forman for approximately 5 min.
- 0900 RTs continue relocating drum to area near loading dock  
Note: Covers have been replaced on trenches (appear RTs completed cleaning late in the afternoon)  
(also: Middleton Electric was onsite to check the meter)
- 0935 ERRS RTs take a break
- 0945 Continue to relocate drums (preparation for waste stream)
- 1130 RT Collects sample from (Sump) S1, Other RTs continue with segregation and relocation of drums
- 1200 Crew breaks for lunch
- 1245 Crew returns to work (relocating drums)
- 1330 START contacts representatives from 3M adhesive trying to determine if recycling glue sticks is a possibility for disposal
- 1400 RTs continue to segregate/relocate drums, one RT begins scraping residue from floor near trench  
Note: representative from RT Analytical picks up samples
- 1530 RTs continue to relocate drums and scrap residue on floor
- 1615 RTs close up site for the day
- 1630 OSC, START, ERRS depart site for the day  
Perquale

5 March 1999 (Friday) Weather: <sup>am: clear 30°C</sup> pm:

0700 START Panza arrives onsite

RM, Foreman, PBA, and 4 RTs onsite

~~Safety~~ Safety meeting conducted

0720 RTs prepare to continue with drum relocation and segregation (by waste stream)

0830 START member Renata Wynnyk arrives onsite

~~Renata Wynnyk~~

START Wynnyk reviewed site HAZP and HAZCOM plan. START Panza gave a site tour (exterior, interior) and debriefing.

0920 START Panza departed site for office.

1200 Crew on lunch break.

1245 Crew resumes segregating drums by waste stream, also reattached poly on roof of building (dislodged by wind)

1400 Crew begins securing site for the weekend.

START Wynnyk departs for office.

~~Report. E. [unclear]~~

- 8 MARCH 1999 (Monday) Sunny, 20s
- 0840 START Wynnyk arrived on site. Had site safety meeting (RM, FO, RT Williams, Mathuin) on site. Crew activities: begin fiberglass tank cutting activities & site snow removal.
- 0900 ERRS (JA) arrived on site, START calibrating microtip for air monitoring. Performed background air monitoring prior to Tank #4 being cut (no hits above background). Crew staging tank cutting equipment, OSC on site.
- 10:15 Crew cutting Tank #4 into 3' pieces - START doing air monitoring; also photodocumented interior of Tank #4.
- 1200 RM departed site; crew on lunch.
- 1245 Crew preparing to re-enter work zone.
- 1315 START Wynnyk performing air monitoring (Tank #3 area); crew is cutting Tank #3 (glue is jamming up SAWALC blades).
- 1500 OSC departs site.
- 1630 START ERRS crew departed the site. Ryan & Wynnyk

(RM)

(RM)

9 MARCH 1999 (TUESDAY) SUNNY, 30'S  
 07:00 ERCS crew on site RM, FO, PA and  
 3 RTs. (RM departed @ 0800)

07:15 START Wynnyk arrived on site.  
 Daily health/safety meeting - crew  
 activities today: continue w/ tank  
 cutting; began packing tank debris  
 into individual overpack drums.  
 START Wynnyk calibrated microtip  
 and prepared to do air monitoring.  
 Crew preparing to enter work zone  
 START Wynnyk left a voice-mail for  
 Mr. Jim Trichard (3M) 651-733-9950, re.  
 reuse/recycling of Gue Stix. Requested  
 him to return my call by 3/10/99.

11:15 Received call from Mr. Trichard re  
 Gue Stix - 3M cannot reuse or re-  
 formulate them; however they were  
 supplied to 3M by Cooper Polymers  
 in Wilmington, MASS. Actual name  
 is CORAMID-225, polyamid  
 resin. Mr. Trichard will contact me  
 w/ Cooper Polymer address & tel. #  
 if they can be located.

12:45 Crew on lunch break.

12:45 Crew prepares to enter work  
 zone, resume tank cutting (Tank #3)  
 RT Burton arrived on site @ 12:30.  
 Crew completed cutting Tank #3  
 and began cutting Tank #2.

1400 Phoned Cooper Polymers (978)  
 658/9156 - phone has been  
 disconnected.

9 MARCH 1999 (CONT.)

1530 Crew unloaded and staged (outside) 55 steel "H" drums. Crew begins to use plumbers snake in sump #1, in order to trace several drain pipes.

1600 SART departed site

1630 ERB crew left the site

Report E. Wigg

(RW)

(RW)

10 MARCH 1999 (WEDNESDAY) SUNNY, 30'S

0700 ERRS crew (RM, FO, PA and 3 RDs on site)  
 START Wynnyk on site; had daily  
 safety meeting. Crew activities today  
 cont. cutting Tank #2; continue  
 tracing drainage lines and continue  
 removing tank contents (solidified  
 glues) into overpack drums. START  
 Wynnyk conducted air monitoring  
 prior to crew activities starting (see  
 air monitoring log for results).

0830 ERRS TID coordinator Barry Tappert  
 arrived on site; reviewing lab data.

0930 Crew completed cutting Tank #2;  
 setting up to cut Tank #1 \*

1100 OIC Pizzini arrived on site.

12-1245 Crew on lunch break.

\*Note: ERRS HSO faxed back HMRP  
 amendment #3 w/ signature. Requested  
 additional amendment to address  
 confined space entry to Tanks #5 & #6.

②  
 12-1245 Crew preparing to enter work zone,  
 continues to trace drain lines and  
 empty out Tank #4.

1615 START Wynnyk departs the site.

1630 OIC & ERRS crew left the site.

Robert E. Wynnyk

②

②

- 11 MARCH 1999 (TUESDAY) cloudy, 30's
- 0700 ERS crew (RM, TO, PA and 3 RB) on site had daily safety meeting.
- 0710 START Wynn & arrived on site  
Crew activities today: continue re-movng glue from tank interiors, begin cutting Tank #1, complete tracing drain pipes to Sumps. START performed initial air monitoring.
- 0830 SL Amiroff arrived on site  
~~Frank E Wynn~~
- 0930 START member Wynn DEPARTED SITE  
Crew continued cleanup of TANK #1
- 1200 LUNCH TO 1230
- 1230 Crew continues cleanup of TANKS #1 AND BEGINS TANK #2 CLEANUP. CLEANUP IS SLOW DUE TO DIFFICULTIES WITH JACKHAMMER.
- 1630 Crew, EPA, START DEPART SITE FOR MR. A TOTAL OF 8 55 GALLON DRUMS WERE FILLED WITH CONTENTS OF TANKS.  
Stephen Amiroff

- 12 MARCH, 1999 (FRIDAY) WEATHER CLOUDS 30-40°F
- 0700 ERAS CREW (RM, FORUM, PA, 4 PLS) ON-SITE.  
 START MEMBER AMMANT ALSO ON-SITE. CREW CONDUCTS  
 MILK SAFETY MEETING. PLANS FOR DAY INCLUDE  
 CONTINUING TANK CLEANOUT OPERATIONS AND  
 SECURING SITE FOR WEEKENDS. CREW BEGINS  
 TANK CLEANING OPERATIONS.
- 1200 LUNCH TO 1230
- 1230 CREW CONTINUING TANK CLEANING
- 1430 CREW, EPA DEPART SITE FOR DAY, 7 DRUMS  
 OF PRODUCT EMPTIED FROM TANKS.
- Stephen Ammann

15 MARCH, 1999 (TUESDAY) <sup>MONDAY</sup> Weather: Snow 20-30

0700 RM HACKETT, RT METHUEN ON-SITE.

0830 EMRS CREW (EMERSON FORMER, 2 RT'S) START WORKER

AMINUT ON-SITE, DUE TO HEAVY SNOW LOADS ON ROOF, BUILDING ROOF APPEARS TO BE SAGGING IN AREAS OF EXCLUSION ZONE. RM HACKETT CONSULTS WITH OSC IRIZARRY, IT IS DECIDED NOT TO PERFORM WORK ON-SITE TODAY, SO AS NOT TO COLLAPSE ROOF.

0930 EMRS CREW, START DEMOLITION SITE FOR DAY

*Apple Amineute*

16 MARCH, 1999 (TUESDAY) WEATHER SUN, 40-80°F  
 0600 ERIC'S PERSONNEL (RM, FOREMAN, PA, 3 RTS) ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING.

WORK PLANS FOR DAY INCLUDE CONTINUING TANK CLEAN OUTS (#2). CREW BEGINS CLEANING OPERATIONS AT CONCLUSION OF MEETING.

0700 START MEMBER ARRIVAL ON-SITE.

0730 OSC INITIALLY ON-SITE, INSPECTS SAGGING ROOF BEAM NEAR TANK AREA, AND THEN INSTRUCTS ERIC'S RM TO BUPE UP BEAM WITH WOOD BEAM. FOREMAN AND RM HACKETT DEPART SITE TO PICK UP RENTAL JACK AND SUPPLIES.

1200 LUNCH TO 1230.

1230 CREW CONTINUES TANK CLEAN OUTS, AND BEGINS PLACING BEAM SUPPORT NEAR TANK AREA.

1730 CREW START DEPART SITE FOR MM, 15 MINUS, FILLED FROM TANK # 3 (COMPLETED) AND TANK # 2.

Steph Amiraute

- 17 MARCH, 1999 (WEDNESDAY) Weather: SW: 50-55°
- 0600 ERCS CREW (Foreman <sup>PAU</sup> RITS) ON-SITE. WORK PLANS INCLUDE CONTINUING TANK CLEANING OPERATIONS, AND BEGIN PUMPING OUT LIQUID CONTENTS OF ROLL-OFF. CREW BEGINS OPERATIONS AT CONCLUSION OF MEETING. \_\_\_\_\_
- 0630 START MEMBER AMIRANT ON-SITE. \_\_\_\_\_
- 0730 OSC ON-SITE. \_\_\_\_\_
- 0830 ERCS T&D COORDINATOR BARRY TAGGART ON-SITE TO REVIEW DISPOSAL WASTE STREAM INFORMATION. \_\_\_\_\_
- 1000 START MEMBER AMIRANT AND FOREMAN LEDOUX AND OSC PERFORM DRUM COUNT OF WASTE STREAMS IN EXCLUSION ZONE, AND REVIEW DRUM COUNT WITH T&D COORDINATOR TAGGART. \_\_\_\_\_
- 1230 LUNCH TO 1300. \_\_\_\_\_
- 1300 CREW CONTINUES DRUM CLEANING OPERATIONS, COMPLETING TANK # 2 AND BEGINNING TANK # 1. \_\_\_\_\_
- 1530 T&D COORDINATOR TAGGART DEPARTS SITE FOR DAY. \_\_\_\_\_
- 1730 ERCS CREW, START DEPART SITE FOR DAY  
*Amirant* \_\_\_\_\_
- \* 9 DRUMS GENERATED FROM TANKS,  
 3 FROM ROLL OFF

- 18 MARCH 1999 (THURSDAY) Weather SW, 40-50
- 0700 ERAS CREW (RM, Foreman, PA 4 RTS) START member AMIKANT ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY INCLUDE FINISHING TANK CLEANOUTS, AND MOVING CONTENTS OF ROLL OFF CONTAINER TO PUMP OUT ADDITIONAL LIQUIDS. CREW BEGINS WORK AT CONCLUSION OF MEETING.
- 0800 20 55 GALLON DRUMS ARE DELIVERED TO SITE BY REPRESENTATIVE FROM ENCO. OSC ON-SITE.
- #0730 Foreman CONNOR IS OFF-SITE TO ATTEND PHYSICAL EXAM TO 1100.
- 1000 HEATE RENTAL OF BOSTON, MA DELIVERS BUCKET LOADER TO SITE. RT. WILLIAMS DEPARTS SITE FOR DAY DUE TO ILLNESS.
- 1200 CREW HAS COMPLETED TANK 1 CLEANOUT, LUNCH TO 1230.
- 1230 CREW BEGINS SETTING UP POLY FENCE AROUND ROLL-OFF IN PREPARATION FOR MOVING DEBRIS.
- 1300 CREW BEGINS MOVING CONTENTS OF ROLL-OFF, PILING DRUMS AND DEBRIS TO REAR TO ALLOW FOR LIQUID TO FLOW TO FRONT OF ROLL-OFF. START MEMBER AMIKANT CONDUCTS AIR MONITORING OF AREA DURING OPERATIONS:
- READINGS: MICROTIP / HANU BYELGROUND - 0-1 UNIT  
INSIDE TOP OF ROLL-OFF 3-10  
PERIMETER OF BUILDING / FENCE AREA 0-1 UNIT.
- CREW CONTINUES PUMPING OUT LIQUIDS FROM ROLL-OFF ONCE ROLL-OFF CONTAINS ARE MOVED.
- 1730 ERAS CREW, START, OSC DEPART SITE FOR DAY. 3 DRUMS WERE FILLED WITH CONTENTS OF TANKS, 2 DRUMS FILLED WITH ROLL-OFF LIQUID.
- Start Amikant

- 19 MARCH, 1999 (FRIDAY) WEATHER: SUN: 40-50°  
 0700 ERMS crew (Foreman, 4 RTs) ON-SITE. Crew conducts daily safety meeting. Plans for day include continuing roll off pumping operations, and cutting up fiberglass tank remains. Crew begins operations at conclusion of meeting.
- 0900 START, OSC ON-SITE, crew continues raming and cutting operations.
- 1000 Crew reports additional sump detected near back of tank #1, apparently connected to sink drain piping (S-5). START member Amirant performed air monitoring around sump, and droids area. Photos 6-9 (also photos of sump S-1 and sludge on dip stick).
- 1200 Lunch to 1230
- 1230 Crew continues tank cutting operations, and secures site for OPI
- 1430 ERMS crew, OSC, START depart site for OPI  
 Stephen Amirant

23 MARCH, 1999 (MONDAY) WEATHER: Rain/Clouds 40-45°  
 0800 ERMS CREW (RM, PA, 4 RTS, Foreman) ON-SITE  
 CREW CONDUCTS DAILY SAFETY MEETING. PLANS FOR  
 DAY INCLUDE COMPLETING TANK CUTTING, PRODUCT  
 LINES REMOVAL IN TANK AREA, AND SAMPLING  
 SLUDGE IN CATCH BASIN 3 AND ~~THROUGH~~ A  
 SUMP 3-4. CREW BEGINS OPERATIONS AT END OF  
 MEETING.

0830 START MEMBER AMBERT, OSC ON-SITE. CREW  
 COLLECTS SAMPLE FROM SLUDGE ON BOTTOM OF  
 CATCH BASIN 3, AND SUMP 3-4. CREW CONTINUES  
 TANK CLEAN-UP AND PRODUCT LINE CUTTING  
 OPERATIONS.

1200 LUNCH TO 1230.

1230 CREW CONTINUES PRODUCT LINE CUTTING.

1530 DAN FALCONE OF R.I. ANALYTICAL IS ON SITE  
 TO COLLECT TWO SAMPLES.

1630 ERMS CREW, START, OSC DEPART SITE.

Stephen Ammirante

- 23 MARCH, 1999 (TUESDAY) WEATHER SUN 45-80°F
- 0700 ERMS CREW (RM, PA, FOREMAN, 4 PLS) START MEMBER AMIRAUT ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY INCLUDE CLEANING OUT CONTENTS OF T-5, REQUIRING CONFINED SPACE ENTRY. CREW REVIEWS SAFETY REQUIREMENTS FOR TANK ENTRY. CREW BEGINS SETTING UP CONTAINMENTS AROUND TANK AT CONCLUSION OF MEETING.
- 0825 START MEMBER AMIRAUT PHOTO DOCUMENTS GLUE RESIDUE IN SOIL PILE NEXT TO T-5 WHICH ERMS CREW DISCOVERED WHEN CLEARING ACCESS TO TANK.
- 0830 OSL IRRADIATION ON-SITE.
- 0900 EPA HEALTH & SAFETY OFFICER BOB HUNTER AND ASSISTANT JANICE QUARTERLY ON-SITE TO OBSERVE TANK ENTRY. DEPART AT 1020.
- 0930 ERMS BEGINS TANK ENTRY, CLEANOUT OPERATIONS START MEMBER AMIRAUT PHOTO DOCUMENTS SOME OPERATIONS.
- 1200 LUNCH TO 1230.
- 1230 CREW CONTINUES TANK CLEANING OPERATIONS, NO READINGS ABOVE BACKGROUND 0-1 UNIT O<sub>3</sub>, 20% O<sub>2</sub>, 0% LEL ARE DETECTED IN YARD AREA DURING AIR MONITORING BY START.
- 1630 ERMS CREW, START, OSL DEPART SITE FOR MAT. 3 BAGS OF TANK CONTENTS FILLED.
- Accepted Amiraut

PHOTOS:	10	0815	-	SAC/GLOVE AREAS
	"			NEAR T-5
	12	1000		TANK CLEANOUT OPERATIONS
	13	↓		"

24 MARCH, 1999 (WEDNESDAY) WEATHER: AM: CLOUDS, 40-45 PM, RAIN

0700 ERIS CREW (RM, FOREMAN, PA, 4 RTS), START MORNING AMIRANT ON SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLANS FOR DAY INCLUDE COMPLETING CLEANOUT OF T-5. OSC NOT ON-SITE TODAY. CREW BEGINS WORK AT CONCLUSION OF MEETING.

1200 CREW BREAKS FOR LUNCH TO 1230.

1230 CREW CONTINUES CLEANOUT OF T-5, AND CONFINED SPACE ENTRIES.

1300 CREW ACCEPTS DELIVERY OF 24 BREATHING AIR CYLINDERS FROM MERIAM GRAVES.

1615 CREW BEGINS SECURING SITE FOR DAY. 3 DRUMS WERE FILLED WITH CONTENTS OF T-5.

1630 ERIS CREW, START DEPART SITE FOR DAY.

Stephen J. Amirante

- 25 MARCH, 1999 (THURSDAY) WEATHER SW - 40-50°F
- 0700 ERIC'S CREW (RM, FOREMAN, PA, 4 RTS) START MEMBER AMIANT ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY IS TO REMOVE GROSS GLUE CONTENTS ON T-5, AND 2 ADDITIONAL METAL TANKS IN REAR OF BUILDING, AND CUTTING CONCRETE FLOOR AROUND SUMP S-1F TO ALLOW FOR BETTER ACCESS. CREW BEGINS OPERATIONS AT CONCLUSION OF MEETING. OSC ALSO ON-SITE.
- 1200 LUNCH TO 1230.
- 1230 CREW CONTINUES TANK CLEANING OPERATIONS, AND BEGINS CUTTING FLOOR AROUND S-1, AS WELL AS PUMPING OUT CONTENTS TO DETERMINE WATER LEVELS BETWEEN SUMP AND CATCH BASIN CB-5.
- 1600 CREW BEGINS SECURING SITE FOR WEEKEND DAY.
- 1630 CREW, STANT, EPA DEPART SITE FOR DAY.
- Justin Amicone*

26 MARCH, 1999, (Friday) Weather: SW: 40-50°

0700 ERAS crew (RM, Foreman, PA, 4 RTB) ON SITE.

Crew conducts daily safety meeting. Work plan for day includes continuing clearing residue off of 2 ASTIS in rear of building, and cleaning sludge/residue out of S-11, and building containment around roll-off in preparation for clean out. Crew begins work at conclusion of meeting.

1000 ERAS T-6 Coordinator informs Foreman (Lead) that Clean Ventours (CUCO Chem) will be disposal company. Drum load out is scheduled for next week.

1200 Lunch to 1230

1230 Crew begins checking drum waste streams in preparation for load out on Monday.

1430 EPA, SMT, ERAS crew depart site for day  
Beth Annick

29 MARCH, 1999 (Monday) WEATHER SUN 50-60°

0700 ERMS CREW (RM, PONTIAC, PA, (IN @ 0600), 3 RTS)  
ON-SITE. WORK PLAN FOR DAY IS TO LOAD OUT  
DRUMS (WASTE STREAM # 7, ~ 136 DRUMS). CREW

BEGINS SETTING UP UPON CONCLUSION OF MEETING

0800 R.T. R. ALMEIDA ON-SITE, REPLACING R.T. L.

BURTON. OSC ON-SITE. ERMS T&D COORDINATOR ON-SITE

0830 SMART MEMBER AMIRAUAT ON-SITE.

1000 2 TRANSPORT TRUCKS, 5 REPRESENTATIVES OF  
WASTE DISPOSAL CONTRACTORS (CLEAN VENTURES, CYCLE CITY) ARE  
ON-SITE. CREW AND ERMS CREW BEGIN LOADING  
DRUMS FROM WASTE STREAM 7 INTO TWO TRAILER  
TRUCKS.

1200 TRUCKS ARE LOADED WITH 70 AND 69 DRUMS,  
AND 90 AND 83 EMPTY DRUMS, CLEAN VENTURES/  
OSC COMPLETE AND SIGN MANIFEST PAPERS

1330 TWO TRUCKS DEPART SITE.

1400 3 CLEAN VENTURE REPRESENTATIVES DEPART SITE  
FOR DAY.

1530 ERMS CREW, T&D COORDINATOR, OSC, SMART DEPART  
SITE FOR DAY.

Stephen Ammirante

PHOTOS: 14 1030 LOW CAMERA CYCLOMETER,  
ON EMPTY DRUM

15 1030 "TOWEL" LABEL ON EMPTY  
DRUM

16 1030 LABEL ON DRUMS IN  
REAR OF TRUCK

17 1130 DRUMS IN REAR OF  
TRUCK

30 MARCH, 1999 (TUESDAY) WEATHER: SUN 50-55°F

0700 ERNS CREW (RM, FOREMAN, PA, 4 RTS) ON-SITE.  
 WORK PLAN FOR DAY INCLUDE LOAD OUT OF DRUMS  
 FROM WASTE STREAMS 2 AND 3 (APPROX ~ 76 DRUMS)  
 AND ADDITIONAL SUMP, TANK CLEANING. CREW BEGINS  
 PREP WORK, OPOW COMPLETION OF MEETING.

0900 OSL, T&D COORDINATOR TAGGART, AND REPRESENTATIVES  
 FROM CLEAN VENTURES ON-SITE.

1000 REPRESENTATIVES FROM CLEAN VENTURES ON-SITE,  
 BEGIN LOADING TRUCK WITH DRUMS FROM WASTE STREAM  
 2, 3.

1130 TRUCK IS LOADED PAPERWORK IS BEING COMPLETED.

1215 TRUCK DEPARTS SITE.

1230 LUNCH TO 1300.

1300 CREW CONTINUES CLEANING RESIDUE OFF OF  
 TANKS IN REAR OF PROPERTY, AND PREPARES DRUMS  
 FOR LOADOUT TOMORROW.

1430 CLEAN VENTURE PERSONNEL OFF-SITE.

1630 ERNS CREW, OSL, STANT, CLEAN VENTURE PERSONNEL  
 DEPART SITE FOR DAY, 96 DRUMS SHIPPED  
 Stephen Amira

31 MARCH, 1999 (WEDNESDAY) WEATHER: SUN 60°

0700 ERMS CREW (RM, FOREMAN, PA, 4 RTS) ON-SITE.  
CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY INCLUDES SHIPPING DRAWINGS FROM WASTE STREAMS 4, 5, 6, 9 (GWE SLICES) 14, 15, 16, (APPROXIMATELY 76 DRAWINGS)

0830 OSC, ERMS, T&D COORDINATOR TAGGART, 3 REPRESENTATIVES FROM CLEAN VENTURES ON-SITE, CLEAN VENTURE STAFF BEGIN PACKING DRAWINGS FOR SHIPMENT. ERMS CREW ASSISTS, AND ALSO CUTS DOWN REMAINING LIGHT BALLASTS FOR SHIPMENT

1130 TRUCK LOADED, PAPERWORK COMPLETE, TRUCK DEPARTS SITE FOR DAY

1230 CLEAN VENTURE PERSONNEL DEPART SITE. LUNCH TO 1300

1300 CREW BEGINS SETTING UP SEIS VACUUM UNIT AROUND S-1, CUTTING DOWN BALLASTS.

1630 CREW, OSC, STAFF DEPART SITE FOR DAY. 76 DRAWINGS SHIPPED OFF SITE.

*Stephen Amundson*

- 1 APRIL, 1999 (THURSDAY) WEATHER SUN/CLOUDS 60°
- 0700 ERCS CREW (RM, FOREMAN, PA, 4 RTS) ON-SITE  
CREW CONDUCTS DAILY SAFETY MEETING. WORK PLANS FOR DAY INCLUDE SHIPPING WASTE STREAM NUMBER 1, SWEEPING PAVEMENT AREAS, AND BEGINNING PUMP OUT OF S-1. CREW BEGINS SWEEPING, SETTING UP SUMP. AT CONCLUSION OF MEETING.
- 0930 T & D COORDINATOR TAGOPIET ON-SITE.
- 0930 2 REPRESENTATIVES FROM CLEAN VENTURES ON-SITE, BEGIN SETTING UP DRUMS FOR SHIPMENT.
- 1030 CLEAN VENTURES TRUCK ON-SITE, CREW BEGINS DRUM LOADING.
- 1130 TRUCK LOADING IS COMPLETED, MANIFEST APPROX WORK IS COMPLETED.
- 1215 TRUCK DEPARTS SITE.
- 1230 LUNCH TO 1300.
- 1300 CREW BEGINS SETTING UP FOR PUMPING OPERATIONS ON SUMP S-1, AND BEGINS SLUDGE PUMPING FROM SUMP. SUMP SLUDGE IS SLOW, SLUDGE GETS CAUGHT IN HOSE, SLOWING PUMPING.
- 1630 CREW, OSC, START DEPART SITE FOR DAY  
DRUMS SHIPPED OFF SITE.
- Stephen Amurante  
PHOTOS: Sump S-1 ~ 1400

2 APRIL, 1999 (FRIDAY) WEATHER: SUN, 45-50°F

0700 ERAS CREW (Lt. FOREMAN, PA, 4 RTS) START ON-SITE  
 CREW CONDUCTS DAILY SAFETY MEETING. WORK  
 PLANS FOR DAY INCLUDE PUMPING OUT S-1  
 SCUMBE, AND BUILDING CONTAINMENT AROUND ROLL  
 ODD IN PREPARATION FOR CLEANING ACTIVITIES.  
 CREW BEGINS OPERATIONS AT CONCLUSION OF MEETING

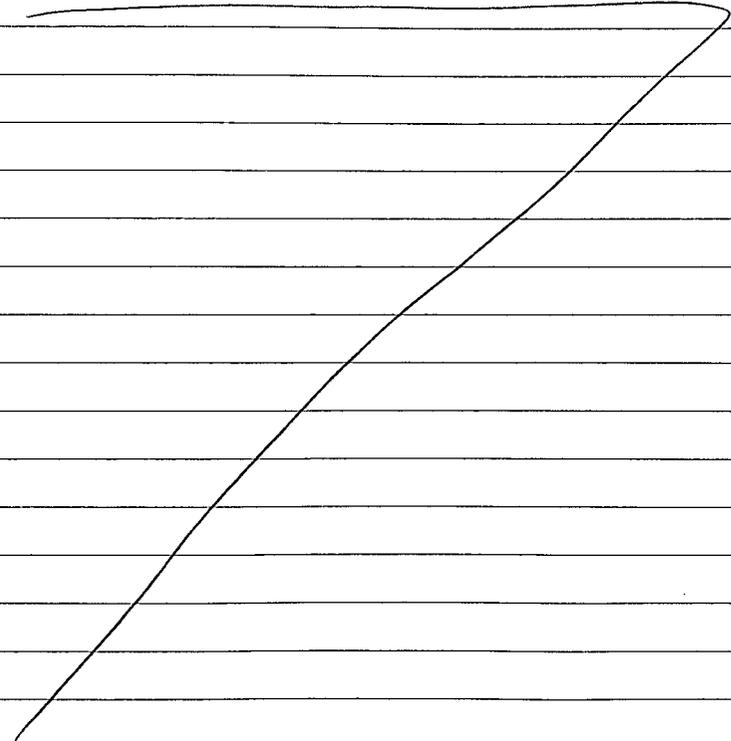
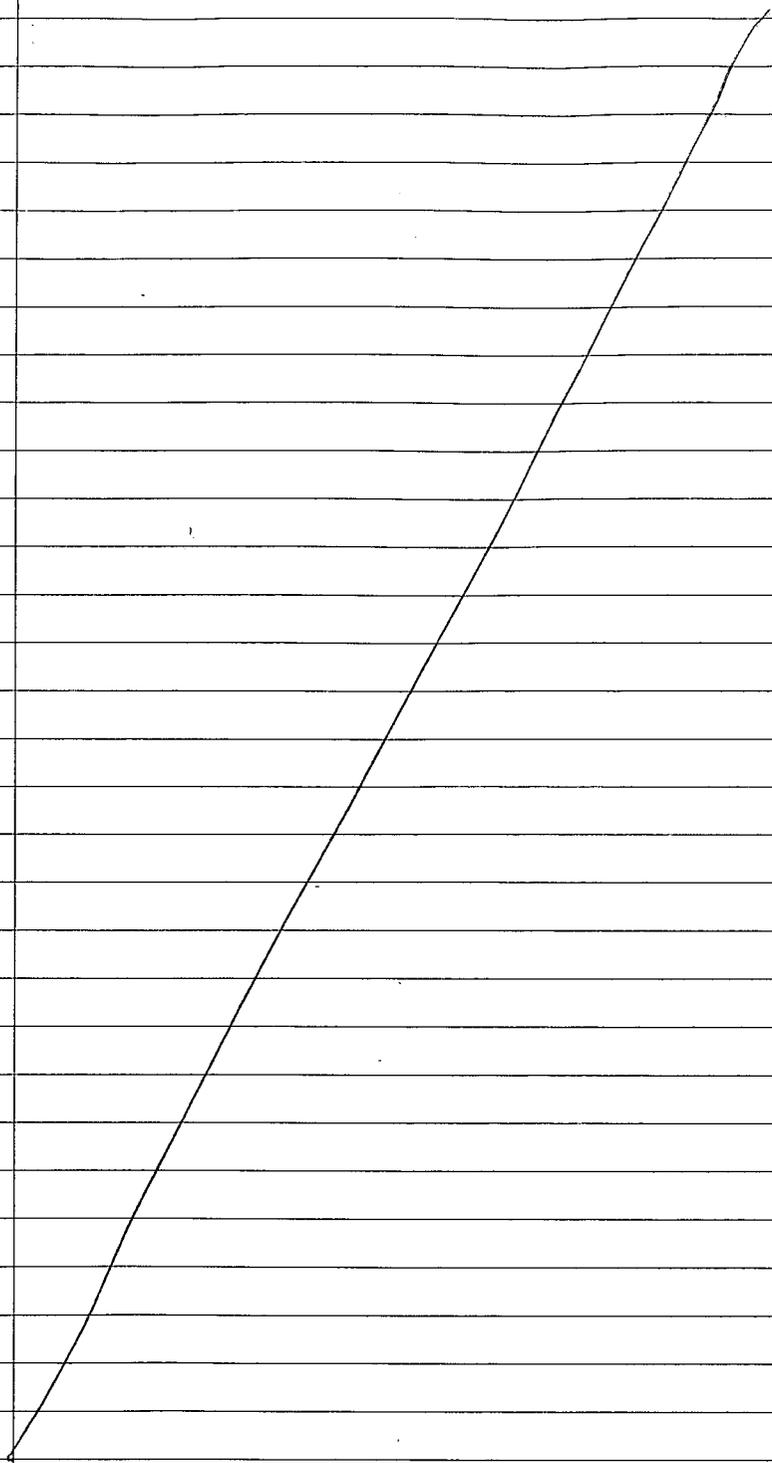
1200 CREW BREAKS FOR LUNCH TO 1230

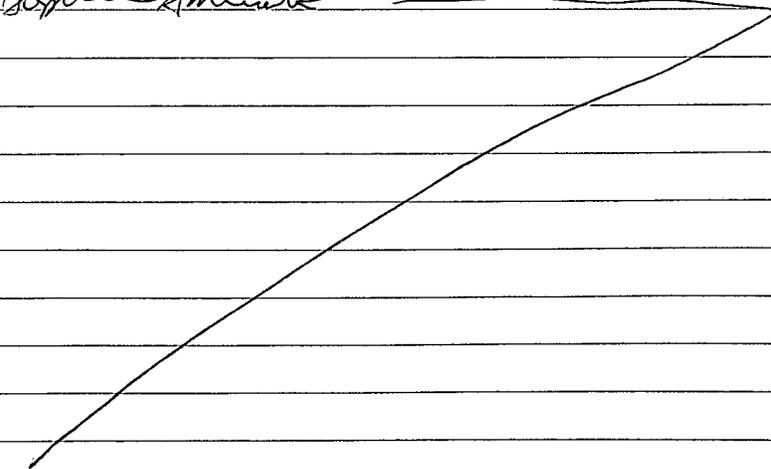
1230 CREW CONTINUES REMOVING OPERATIONS, AND CONTAINMENT  
 SET UP. SKID UNIT VACUUM TANK EXPERIENCES  
 PROBLEM WITH SPINNING SOLENOID. FOREMAN LEAVES CREW

1400 CREW BEGINS SECURING SITE FOR WEEKEND.

1430 OSC, SMT, ERAS CREW DEPART SITE FOR DAY

*Angela Amante*  
 Photos - SUMP S-1 ~ 1300



- 5 APRIL, 1999 (MONDAY) WEATHER SUN 40-50°F
- 0800 ERMS CREW (RM, PA, FOREMAN, 4 RT'S) ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY INCLUDES: SHIPPING DRUMS FROM WASTE STREAM #1, CLEAN FLOOR DEBRIS, AND WORKING ON REPAIR OF MOTOR STARTER ON SKID VAC UNIT. CREW BEGINS MOTOR/STARTER REPAIR UPON COMPLETION OF MEETING.
- 0830 REPRESENTATIVES OF CLEAN VENTURES INC (2) AND TRUCK DRIVER ARE ON SITE. CREW BEGINS LOADING TRUCK WITH DRUMS FROM WASTE STREAM #1.
- 0900 START, ERMS T&D COORDINATOR BRAM TAGGART ON SITE.
- 1015 TRUCK IS LOADED, CLEAN VENTURE PERSONNEL COMPLETE PAPERWORK.
- 1045 TRUCK DEPARTS SITE, T&D COORDINATOR TAGGART DEPARTS.
- 1115 CLEAN VENTURE PERSONNEL DEPART SITE.
- 1200 LUNCH TO 1230.
- 1230 CREW CONTINUES FLOOR CLEANING, AND SETTING UP CONTAINMENT BARRIERS AROUND ROLL-OFF.
- 1630 CREW, OSC, START DEPART SITE FOR DAY. 71 DRUMS TRANSPORTED OFF-SITE.
- Stephen Amundson*
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6 APRIL, 1999 (TUESDAY) WEATHER SW 50°F  
 0700 ERMS CREW (RM, FOREMAN, PA, 4 RTs) ON  
 START MEMBER AMICANT ON-SITE. CREW  
 CONDUCTS DAILY SAFETY MEETING. WORK PLAN  
 FOR DAY INCLUDES BEGINNING CLEAN OUT  
 OPERATIONS ON ROLL OFF CONTENTS. CREW  
 BEGINS SET UP OPERATIONS AT ROLL-OFF UPON  
 COMPLETION OF MEETING.

0920 PIKE MESSENGER, OF WINDLETON CONSERVATION  
 COMMISSION IS ON-SITE TO INSPECT STORM  
 DRAIN LINES AND CONNECTIONS TO CATCH BASIN  
 STATES THAT TOWN DOES NOT HAVE RECORDS  
 OF STORM DRAIN LINES, WILL COME BACK  
 TOMORROW TO DO DYE TESTS, DEPARTS AT 0940

1200 CREW BREAKS FOR LUNCH TO 1230

1230 CREW CONTINUES ROLL-OFF CLEANING OPERATIONS.

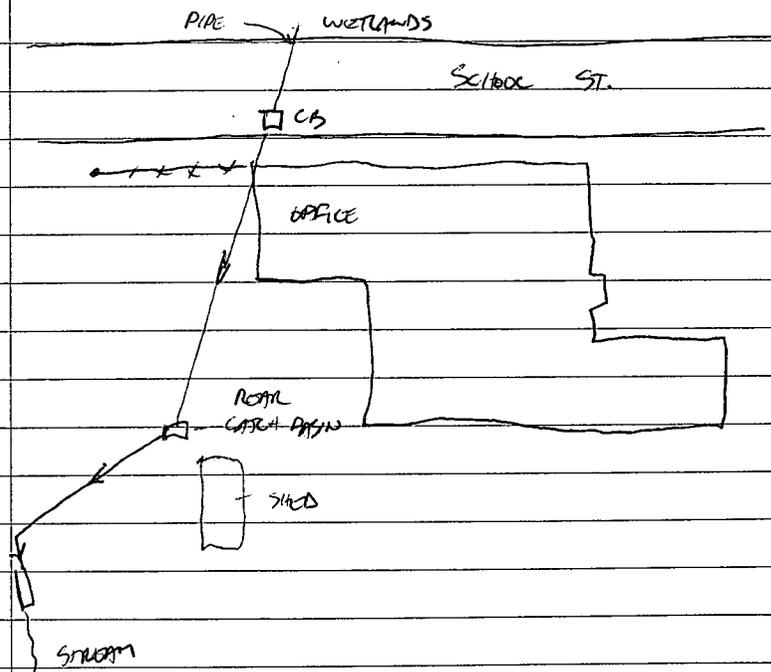
1545 (APPROXIMATELY) RT JAMES WILLIAMS REPORTED  
 TWISTING ANKLE AFTER COMING DOWN LADDER  
 NEAR CONTAINMENT. CREW BEGINS SHUTTING DOWN  
 SITE FOR DAY. RT WILLIAMS RETURNS TO HOTEL,  
 AT CONCLUSION OF DAY.

1350 STEVE ROBERTSON OF MA DEP IS ON SITE  
 TO MEET WITH OSC. TOURS SITE WITH OSC,  
 WILL CHECK TO SEE IF DEP CAN PERFORM  
 SAMPLING OF ON-SITE AND RESIDENTIAL WELLS.

1630 CREW, OSC, START DEPART SITE FOR MA  
 Stephen Amicant  
 PHOTOS - 22-23, ROLL OFF CONTENTS  
 ~ 1300

7 APRIL, 1999 (WEDNESDAY) WEATHER SUNNY, 40-50°F  
 0700 ERMS CREW (RM, FOREMAN, PA, 3 RTS) (RT R. ALMENA IN AT 0730), START MORNING AMIRALTY ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLANS FOR DAY INCLUDE CONTINUING CLEAN OUT OPERATIONS OF ROLL OFF CONTAINER. RT J WILLIAMS AND RM COMPLETE ACCIDENT REPORT FOR YESTERDAY'S ANKLE INJURY, AND TRAVELS TO HOSPITAL WITH PA LORETTA AT 0800. CREW BEGINS ROLL OFF CLEANING OPERATIONS AT END OF MEETING.

0800 OSC, AND PILE MESSENGER FROM MADISON CONSERVATION COMMISSION IS ON SITE TO PERFORM DYE TESTING OF CATCH BASINS. START MORNING AMIRALTY AND OSC ASSIST. CONNECTIONS SEEM TO BE AS OUTLINED IN PHASE II REPORT DRAWING OF 1987



DYES LEFT IN PIPE ACROSS SCHOOL ST. AND IN ROLL OFF CATCH BASIN AREA IN OUTFALL PIPE

0840 MR. MESSENGER DEPARTS SITE

1130 RT WILLIAMS RETURNS FROM HOSPITAL. LIGHT ARTICLE

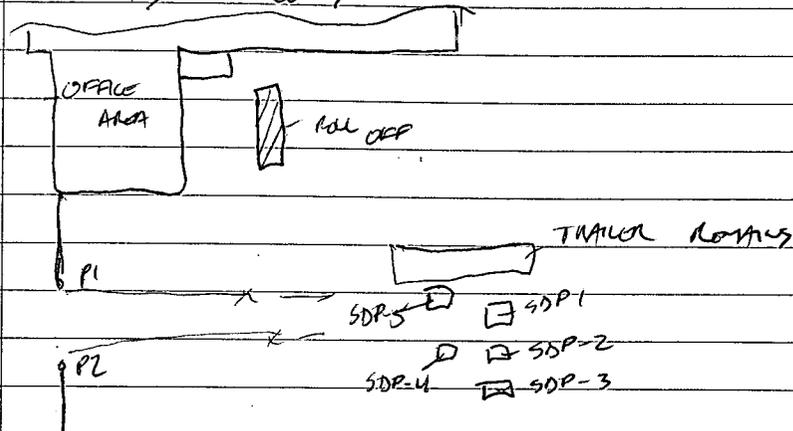
- SPAIN, WILL RETURN TO WORK TOMORROW.
- 1200 Crew breaks for lunch to 1230.
- 1230 Crew continues cleanout operations, (Foreman Ledox replaces RT Williams for MM).
- 1600 START DEPARTS SITE FOR MM.
- 1630 OSL, ERAS CREW DEPARTS SITE FOR MM.  
Stephen Ammirante

- 8 APRIL, 1999 (THURSDAY) WEATHER AM CLEAR, 80° PM SMOG
- 0700 ERAS CREW (Foreman PA, 3 RTs) & START REMAIN AMMUNET ON-SITE. (RAM HACKETT AND RT METHUEN NOT ON-SITE TO ATTEND SAFETY TRAINING). 2 NEW RT'S EXPECTED ON-SITE TODAY, CREW WORK PLANS INCLUDE CONTINUING CLEAN-OUT OF ROLL OFF CONTAINERS AND SUMP CLEAN-OUT.
- 0735 JOEL FARO, AND MRS SYLVIA ON-SITE RECEIVE TOUR OF SITE WITH FOREMAN LEDOX AND SIGN PARE SITE HASP. RT'S FARO AND SYLVIA WILL WORK ON ROLL OFF WITH OPERATOR ALONDA, AND RT'S WILLIAMS AND DECOR WILL WORK ON SUMP CLEANING. Crew begins operations.
- 1200 Crew breaks for lunch to 1230.
- 1230 Crew continues operations.
- 1500 OSL ON-SITE, OSL, FOREMAN AND START DISCUSS REQUIREMENTS OF HASP AMENDMENT. OSL DISCUSSES DETAILS OF ROLL OFF CLEANING WITH ERAS, ALSO KEVIN McMAHAN, IT IS AGREED THAT HASP WILL BE AMENDED, DRUM CLEANING OPERATIONS WILL BE PERFORMED USING HAND TOOLS IN ROLL-OFF, ONLY POWER TOOLS OUTSIDE OF ROLL-OFF.
- 1730 Crew, OSL, START DEPARTS SITE FOR MM.  
Stephen Ammirante

9 APRIL, 1999 (FRIDAY) Weather: Cloud/Sun 50-60°  
 0600 ERMS CROW (FORUM, PA, 6 RT'S) ON-SITE. CROW  
 CONDUCTS DAILY SAFETY MEETING. WORK PLAN  
 IS TO CONTINUE ROLL-OFF AND Sump S-1  
 CLEAN OUT, AND TO CONDUCT DEPTH SAMPLING  
 OF FORMER TRAILER STORAGE AREA.

0630 START MEMBER AMIKANT ON-SITE, BEGINS PREPARING  
 FOR SOIL SAMPLING.

0730 START MEMBER AMIKANT AND 2 RT'S AND  
 RT MATHWIN COLLECT 5 SOIL SAMPLES  
 FROM FORMER TRAILER AREA. LOCATIONS  
 ARE AS FOLLOWS



SAMPLE	TIME	DEPTH	DIST - P1	DIST - P2
SDP-01	0600	3-3.5'	116	115
SDP-02	0615	3-3.5'	120	116
SDP-03	0630	3.5'-4'	115	108
SDP-04	0645	3.5'-4'	107	102
SDP-05	0700	3.5'-4'	113	105

0900 AT CONCLUSION OF SAMPLING, OPERATOR MATHWIN  
 FILLS IN HOLES. START MEMBER AMIKANT  
 COMPLETES CERTAIN OF CUSTODY DOCUMENTATION.  
 CROW CONTINUES ROLL-OFF AND Sump S-1  
 CLEANING.

1200 LUNCH TO 1230

1230 Crew ~~begins~~ continues cleaning operations, and begins sawing site for weekend

1430 OSE, START, ERMS crew depart site

For AM.

Reports 23-24 T300 pits 1, 2

Stephen Ammirante

12 APRIL 1999 (MONDAY) Weather Sun/Clouds, 500F

0700 ERMS RT, VA on-site, one RT

0800 ERMS crew (Graham, & RT's) on site. Crew conducts DAILY SAFETY meeting. Work plans for AM include continuing clean-out of roll off contents, and sump Sol. Crew begins operations at end of meeting.

0900 OSE, START member Ammirante on-site.

0945 ERMS accepts 12 compressed air cylinders from Merium Graves to 1000.

1100 Lunch to 1230.

1240 Crew continues roll-off and sump cleaning operations. Sump-S-1 is cleaned out to approx 4 feet below floor. During afternoon, back hoe is moved to sump area to open up top area to allow for stair access.

1630 Crew, START depart site for AM.

1730 OSE departs site for AM.

Stephen Ammirante

- 13 APRIL 1999 (TUESDAY) WEATHER: CLOUDS/SUN 40-50°F
- 0700 ERKS CREW (RM, PA, 4 RTs) START MEMBER AMIRAVULT ON-SITE. (FORUMAN LERDAX NOT ON-SITE TODAY) CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY IS TO CONTINUE SLUDGE CLEAN-OUT OF SUMP S-1 AND CATCH BASIN CB-3. CREW BEGINS OPERATIONS AT CONCLUSION OF MEETING.
- 0830 OSC ON-SITE
- 0900 ERKS T&D COORDINATOR KYLE TAGGART ON-SITE TO REVIEW ROLL-OFF DISPOSAL OPTIONS AND DISCUSS WITH OSC.
- 1200 CREW BREAKS FOR LUNCH TO 1230.
- 1230 CREW CONTINUES CLEANOUT OF S-1 AND CB-3. DURING AFTERNOON, SKID VAC UNIT LIQUID IS EMPTIED INTO OVERPARK DRUMS TO ALLOW FOR MORE ROOM.
- 1330 T&D COORDINATOR TAGGART DEPARTS SITE.
- 1630 CREW, START DEPART SITE FOR DAY.
- 1700 OSC DEPARTS SITE FOR DAY.
- Stephen Amiravult

14 APRIL, 1999 (WEDNESDAY) Weather Sw 50  
 0700 ERUS, CREW (RM, Foreman, PA, 4 RTs) START  
 MEMBER AMIRAVET ON-SITE. CREW CONDUCTS  
 DAILY SAFETY MEETING. WORK PLAN FOR DAY  
 INCLUDES: CONTINUING CLEAN OUT OF ROLL  
 OFF CONTENTS, AND SUMP S-1 AND CATCH BASIN  
 CB-3. CREW BEGINS OPERATIONS UPON COMPLETION  
 OF MEETING.

1000 START MEMBER MARK WARREN IS ON-SITE TO  
 PERFORM FIELD SCREENING OF SAMPLES FOR PCB  
 CONTENTS. START MEMBER WARREN BEGINS SETTING  
 UP UNIT AND ANALYSIS OF SAMPLES.

S-1A-5 - GLUE ON SIDE OF S-1

S-1A-01 - "CLEARANCE" SAMPLE ON BOTTOM OF S-1

S-1A-02 - SLUDGE FROM S-1

RO-01 - ROLL OFF SAMPLE

RO-02 - "

CB3-01 - - SLUDGE FROM CB-3

FS-01 - FLOOR SWEEPING - BIG PILE

FS-02 - FLOOR SWEEPING - SMALL PILE

SS-01 - SUMP S5

1200 CREW BREAKS FOR LUNCH TO 1230

1230 CREW CONTINUES SUMP CLEANOUT, ROLL OFF  
 CLEAN OUT OPERATIONS. START CONTINUES ANALYTICAL  
 OPERATIONS.

1630 ERUS, RT'S DEPART FOR DAY.

1800 OSL, START MEMBERS AMIRAVET AND WARREN AND  
 RM, FOREMAN AND PA DEPART SITE FOR DAY.

PHOTOS: 1100 - SUMP S-1 1-2

By: Amiravet

- 15 APRIL, 1999 (THURSDAY) WEATHER: Sun 50°F
- 0700 ERS CROW, (RM, FOREMAN, PA, 4 RTs) START  
 MEMBER AMIRANT ON-SITE. CROW WORK PLANS FOR  
 DAM INCLUDE CONTINUING ROLL OFF AND  
 CB 3 CLEAN OUTS. CROW BEGINS OPERATIONS  
 AT END OF MEETING. OSC, START AND  
 LM AND PA BEGIN TRACKING ANALYTICAL POS  
 AND COSTS AT ~~CONCESSA~~.
- 1125 ERS ACCEPTS DELIVERY OF 22 55 GALLON  
 DRUMS FROM ENCO.
- 1200 CROW BREAKS FOR LUNCH TO 1230.
- 1230 CROW CONTINUES OPERATIONS.
- 1400 ERS T&D COORDINATOR BARRY TAGGART IS  
 ON SITE TO ASSIST IN ANALYTICAL PD REVIEW
- 1600 T&D COORDINATOR TAGGART DEPARTS SITE FOR  
 DAM.
- 1630 ERS CROW, OSC, START DEPART SITE FOR  
 DAM.  
 PHOTOS 2-3 BOTTOM OF CB-3  
 Stephen Ammirante

- 16 APRIL 1999 (FRIDAY) WEATHER: SUN/CLOUDS 90P
- 0700 ERNS CROW (RM, FORUM, A, 4 RES) START MEMORAL AMMUNITION ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY IS TO CONTINUE ROLL-OFF, CLEANING OPERATIONS, AND SUMP CLEANOUTS. CREW BEGINS OPERATIONS AT CONCLUSION OF MEETING.
- 0800 OSL ON SITE, REVIEWS, IMMEDIATE PURCHASE ORDER EXPEDITIOUS TO DATE.
- 1200 LUNCH TO 1230.
- 1230 CREW CONTINUES CLEANING OPERATIONS, BEGINS SECURING SITE FOR WEEKEND.
- 1300 EPA COMMUNITY RELATIONS COORDINATOR ERIN HEZKETT IS ON-SITE. STEVE ROBERTSON AND MAE PUSATA OF MA DEP ARE ALSO ON SITE. PARTIES CONDUCT MEETING WITH EPA OSL AND START TO REVIEW SITE PROGRESS, AND DISCUSS GROUNDWATER SAMPLING. MA DEP WILL CONDUCT SAMPLING OF ON-SITE WELLS (POSSIBLY BY END OF APRIL), AND MAY CONDUCT LIMITED RESIDENTIAL WELL SAMPLING. PARTIES CONDUCT TOUR OF SITE, REVIEWING CB-3 AND S-1 AND OTHER SUMPS AND TRENCHES IN FIRE BUILDING.
- 1415 MA DEP REPRESENTATIVES ROBERTSON AND PUSATA DEPART SITE.
- 1430 ERNS CROW, COMMUNITY RELATIONS COORDINATOR HEZKETT DEPART SITE. COORDINATOR HEZKETT VISITS LOCAL AREA RESIDENTS, TO DISCUSS SITE PROGRESS.
- 1530 RM, OSL, START DEPART SITE FOR NAA  
Stephen Amundson

19 APRIL, 1999 (MONDAY) WEATHER: SUN/CLOUDS 60°F  
 0820 ERMS CROW (FORNEY, PA, 4 RTS) START MEMBER  
 AMERIKAT ON-SITE. OSC (MAY OFF) AND RM  
 HACKETT (SICK) NOT ON SITE TODAY. NEW RT  
 STEVE MARCHANT REPLACES RT DAMON  
 METHVIN (DETROIT). CROW CONDUCTS DAILY  
 SAFETY MEETING. WORK PLAN FOR MAY INCLUDE  
 CONTINUING CLEAN-UP OF ROLL-OFF, AND PREPARING  
 SLID UNIT FOR CLEAN-UP. CROW BEGINS  
 OPERATIONS AT END OF MEETING. \_\_\_\_\_

1700 CROW BREAKS FOR LUNCH TO 1230 \_\_\_\_\_

1230 CROW CONTINUES OPERATIONS, ALSO PUMPS OUT  
 LIQUIDS FROM SLID VAC UNIT. \_\_\_\_\_

1630 CROW, START DEPART SITE FOR DAY. \_\_\_\_\_  
 Stephen Amerikate.

- 20 APRIL, 1999 (TUESDAY) Weather Sun/Clouds 45-55°
- 0700 ERMS crew (RM, Foreman, PA, 4 OX) START MAJOR AMIANOT ON-SITE. Crew CONDUCTS DAILY SAFETY MEETING. WORK RANG FOR DAY INCLUDE CONTINUING CLEAN-OUT OF ROLL OFF CONTAINERS, AND BEGINNING CLEAN OUT OF SKID VAC UNIT. Crew BEGINS OPERATIONS AT CONCLUSION OF MEETING.
- 0930 ERMS T&D COORDINATOR BRUCE THORNTON IS ON-SITE TO REVIEW DRAIN OFF SPEC CHANGES WITH OX, RM, AND FOREMAN LENOX, AND ROLL-OFF PURCHASE ORDER DISPOSAL.
- 1200 Crew BREAKS FOR LUNCH TO 1230
- 1230 Crew CONTINUES ROLL-OFF CLEAN OUT OPERATIONS, AND BEGINS CLEAN OUT OF SKID VAC UNIT DURING AFTERNOON, EMPTYING 3 DRUMS OF SLUDGE.
- 1630 Crew, OX, START DEPART SITE FOR DAY. 10 DRUMS EMPTIED FROM ROLL-OFF
- Stephen Amicant

- 21 APRIL, 1999 (WEDNESDAY) WEATHER: SUN: 45-55°
- 0700 ERMS CREW (PM, FOREMAN, PA, 4 RTS) START  
MEMBER AMIRANT ON-SITE. CREW CONDUCTS DAILY  
SAFETY MEETING. WORK PLAN FOR DAY INCLUDES  
CONTINUING DRAW REMOVAL FROM TOLL-OFF, AND  
COMPLETING CLEANOUT OF SKID VAC UNIT. CREW  
BEGINS OPERATIONS AT CONCLUSION OF MEETING, PORTMAN  
LEDOX ASSISTS RT WILLIAMS WITH CLEANOUT OF  
SKID VAC.
- 1200 CREW WORKS FOR LUNCH TO 1230, OSC ON SITE
- 1230 CREW CONTINUES ROLL OFF CLEANOUT OPERATIONS.  
10 DRAWS COMPLETED FOR DAY, APPROXIMATELY  
3 DRAWS REMAIN FROM SKID VAC BY END  
OF DAY.
- 1630 ERMS CREW, OSC, START DEPART SITE FOR DAY  
~~Stephen Amirant~~

28 APRIL, 1999 (THURSDAY) WEATHER: CLOUDY 45-50°  
 0700 ERIC CROW, (RM, FOREMAN, PA, 4 RT3) START  
 MEMBER AMIRANT ON-SITE, CROW CONDUCTS  
 DAILY SAFETY MEETING. WORK PLAN FOR DAY  
 INCLUDES CONTINUING CLEANOUT OF CRUSTED DEBRIS  
 FROM ROLL-OFF, AND DRAINING UP LIQUID  
 CONTENTS OF SUMP AND CR'S LIQUID WHICH  
 WAS PUMPED OUT. CROW CONDUCTS BEGINS  
 OPERATIONS AT CONCLUSION OF MEETING.

0930 OSC: IRIZEMAN ON SITE.

1030 ERIC REGION I CONTRACT ACCOUNTANT SUPERVISOR  
 EVERIN PATRICK IS ON-SITE, TO PERFORM AUDIT  
 OF PROJECT COSTS TO MTE.

1200 CROW BREAKS FOR LUNCH TO 1230

1230 CROW CONTINUES SITE ACTIVITIES.

1630 CROW, START DEPART SITE FOR DAY. 14 NEWS  
 REMOVED FROM ROLL-OFF.

1700 PA CORRETT DEPARTS SITE FOR DAY.

1805 OSC, ERIC PA SUPERVISOR PATRICK DEPARTS SITE FOR  
 DAY.

~~Septem Amirant~~

\* 1440 MIDDLETON BOB DIRECTOR CO GRANIER IS  
 ON SITE TO MEET WITH OSC, CONDUCTS  
 TOUR OF ASITE WITH OSC.

23 APRIL, 1997 (FRIDAY) WINTER RAIN, CLOUDS 50°  
 0700 ERAS CREW (RM, FOREMAN, PA, 4 MTS), START  
 MEMBER AMIRANT ON-SITE. CREW CONDUCTS  
 DAILY SAFETY MEETING. PUPAS FOR DAY INCLUDE  
 COMPLETING CLEAN UP TROUGH SUMP S-1 IN  
 PREPARATION FOR FILLING, AND DECONUING ~~AND~~  
 SCHED UAC UNIT IN PREPARATION FOR DEMO. ~~AND~~  
 ROLL-OFF CONTENTS WILL NOT BE ADDRESSED  
 DUE TO RAIN. CREW BEGINS OPERATIONS AT END  
 OF MEETING.

1200 CREW BREAKS FOR LUNCH TO 1230

1230 CREW DEPARTS SITE FOR DAY, DUE TO  
 RAIN, ROLL OFF OPERATIONS CAN NOT BE COMPLETED.

1330 START DEPARTS SITE FOR DAY

1530 OSE DEPARTS SITE FOR DAY

Stephen Ammirante

- 246 APRIL, 1999 (MONDAY) WEATHER SUN / CLOUDS 55-60°F
- 0800 CREW (RM, FOREMAN, PA, 4 RTS) ON-SITE.  
CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY INCLUDES CONTINUING CLEANOUT OF DRUMS FROM ROLL-OFF, AND CLEANING EQUIPMENT IN PREPARATION FOR DEMOSE. CREW BEGINS OPERATIONS AT CONCLUSION OF MEETING.
- 0940 OSE ON-SITE.
- 1030 START MEMBER AMIRANT ON-SITE.
- 1200 CREW BREAKS FOR LUNCH TO 1230
- 1230 CREW CONTINUES ROLL-OFF CLEANING OPERATIONS, COMPACTING REMAINDER OF LAST DRUMS FROM ROLL-OFF, AND CHECKING REMAINING SLUDGE FOR ADDITIONAL DRUMS.
- 1330 START MEMBER AMIRANT PHOTOS LOGS REMOVED CAUSING DRUM PILE WHICH WAS REMOVED FROM ROLL-OFF. APPROXIMATELY 107 DRUMS IN PILE PHOTOS 1-3.
- 1600 CREW BEGINS SECURING SITE FOR DAY.
- 1630 CREW, START DEPARTS SITE FOR DAY.
- 1830 OSE DEPARTS SITE FOR DAY.

Stephen Amirant

1330 - PHOTOS 1-3 - DRUM PILE (107 DRUMS)

- 27 April, 1999 (TUESDAY) Weather Sw (Clouds 45-50°)
- 0700 ERMS crew (RM, Foreman, 4 RTs) START MEMBER AMIRKAT ON-SITE. Crew conducts DAILY SAFETY MEETING. WORK PLANS FOR DAM INCLUDE: ROLLING SOLIDIFICATION OF PRODUCT IN ROLL-OFF, AND CLEANING EQUIPMENT IN PREPARATION FOR DEMOSE. Crew begins operations at end of meeting.
- 0920 OSC ON-SITE.
- 0930 ERMS T&D COORDINATOR GARRY TROTTET IS ON-SITE TO REVIEW LAST DRAIN SHIPMENT AND ROLL-OFF
- 1000 ED PRICE OF CLEAN VENTURES IS ON SITE TO REVIEW LAST DRAIN SHIPMENT TO 1100
- 1200 Crew breaks for lunch to 1230
- 1230 Crew continues roll off solidification operations.
- 1630 ERMS crew, START DEMOLT SITE FOR DAM
- 1800 OSC DEMOLTS SITE FOR DAM
- Stephen Ammirante

28 APRIL, 1999 (WEDNESDAY) Weather SW 50-60°F  
 0700 Crew (Gardner, PA, 4 RTs) START morning  
 AMMOUNT ON SITE. Crew conducts DAILY SAFETY  
 MEETING. WORK PLAN FOR DAY INCLUDE COMPLETING  
 ROLL-OFF SOLIDIFICATION, FILLING IN SAND S-1  
 WITH STONE AND EQUIPMENT BELOW. Crew begins  
 OPERATIONS AT END OF AM MEETING. OX NOT ON-SITE DAY

0730 REPRESENTATIVE FROM HENGE LUMPKIN ON-SITE TO  
 WELD ON STRAIGHT GRADE ON PILE HOE DRILL.  
 OXO HENGE REP. DEPARTS, KIM WICKETT ON-SITE.

1200 Crew begins FOR LUNCH TO 1230.

1230 Crew CONTINUES OPERATIONS, ALSO BEGINS  
 CLEANUP OF SOIL ALONG MOUND CONTAINMENT  
 AND RACING SOIL IN ROLL-OFF.

1630 Crew, SMRT, DEPARTS SITE FOR DAY  
 Stephen Ammend

29 APRIL, 1999 (THURSDAY) Weather: Clouds/Sun 55-60°  
 0800 ERUS CREW (RM, FORCUM, PA, 4 LTS) START MANIFEST  
 AMMANUT ON-SITE. TRUCK DRIVER FROM CROWN  
 VENTURES ALSO ON-SITE (EARLY) TO LOAD OUT  
 DRUMS. CREW CONDUCTS DAILY SAFETY MEETING  
 WORK PLANS FOR DAY INCLUDE: LOAD OUT OF  
 DRUM SHIPMENT (#8), TRANSFER OF SOLID  
 SLUDGE CONTENT FROM ROLL OFF INTO NEW  
 ROLL-OFF FOR SHIPMENT, AND LOADING SUPPLIES  
 FOR DEMO. CREW BEGINS LOADING TRUCK AT  
 CONCLUSION OF MEETING.

0800 FRANKLIN ENVIRONMENTAL (SUBCONTRACTOR OF SAFETY  
 LUBEN) DROPS OFF EMPTY 30'x40' ROLL OFF FOR  
 TRANSFER OF SOLIDIFIED SLUDGE TO 0800  
 OSC ON-SITE, BRIAN MCBIRNEY IS AT FROM CROWN  
 VENTURES IS ON-SITE FOR DRUM LOAD-OUT. CREW  
 CONTINUES LOADING DRUMS AND TRUCK FOR  
 SHIPMENT. 11 DRUMS WILL NOT FIT, WILL  
 HAVE TO BE PICKED UP ON ADDITIONAL TRUCK  
 NEXT WEEK.

1000 ERUS T&D COORDINATOR BARRY TAGGART IS ON-SITE  
 TRUCK IS LOADED, OSC REVIEWS MANIFEST  
 PARAWORK.

1100 TRANSPORT TRUCK, CROWN VENTURES REP DEPART  
 SITE FOR DAY, 20 DRUMS SHIPPED OFF-SITE

1200 CREW BREAKS FOR LUNCH TO 1230

1230 CREW CONTINUES ROLL-OFF SLUDGE TRANSFER,  
 SLUDGE IS ABOUT HALF FULL OF ROLL-OFF.

1630 OSC, ERUS CREW & T&D COORDINATOR, START  
 DEPART SITE FOR DAY.

Stephen Amund

- 30 APRIL, 1999 (FRIDAY) WEATHER SUN 55-60°F
- 0700 ERUS CREW (EM, FOREMAN, 4 RT'S) START MONITOR AMINANT ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLANS FOR DAY INCLUDE TRANSFER OF SLUDGE FROM 30 YD ROLL-OFF TO SECOND ROLL-OFF, AND LOADING OF EQUIPMENT FOR REMOVAL. OX NOT ON SITE TODAY. CREW BEGINS OPERATIONS AT END OF MEETING.
- 0830 ERUS T&D COORDINATOR BRIAN TROGGIET ON-SITE, AND SEAN CONLEY OF SAFETY KLEEN IS ON SITE TO REVIEW ROLL-OFF SLUDGE TO OBUS.
- 1000 REPRESENTATIVE FROM MIDDLETON ELECTRIC DEPARTMENT IS ON-SITE TO LOAD ELECTRIC MATERIAL.
- 1200 CREW BREAKS FOR LUNCH TO 1230
- 1230 CREW BEGINS SECURING SITE FOR WEEKEND
- 1240 DON AYERS OF START 5 ON-SITE TO SHIP OFF TWO BAGS OF PPE FROM RAILROAD DEPOT SITE.
- 1330 ERUS CREW DEPARTS SITE FOR DAY, RETURNS TO OFFICE TO UNLOAD ONE TON TRUCK AND UTV.
- 1345 TOTAL WASTE MANAGEMENT DELIVERS DISPOSAL ROLL-OFF FOR PPE. ROLL-OFF IS ONLY 30 CU YD, NOT 40 CU YD AS ORDERED.
- 1430 START, ERUS PA DEPARTS SITE FOR DAY.
- Stephen Ammirante

3 MAY, 1999 (Monday) Weather: Clouds 50-55°  
 0700 ERMS crew (RM, PA, 4 RTs) on site. (FORWARD  
 CEDAR WAS REMOVED ON FRIDAY, 4/30/99.) Crew  
 WORK PLANS FOR DAY INCLUDE SOIL CLEANUP  
 IN AREA NEXT TO BUILDING, AND NEAR STORAGE  
 TRAILERS, AND CUTTING UP FIBERGLASS TANK  
 PARTS FOR LOADING IN PPE ROLL-OFF.

0750 DIRT TRUCKING CORP DELIVERS SECOND 30 CU YD  
 ROLL-OFF FOR HAZARDOUS WASTE (DUMPS) SHIPMENT.

1200 Crew breaks for lunch to 1230.

1230 Crew continues loading crushed DUMPS INTO  
 SECOND ROLL-OFF, AND CUTTING OPERATIONS ON  
 TANK PARTS.

1630 ERMS crew, START DEPART SITE FOR DAY  
 PHOTOS: 5-6 1500 - CAUSING DUMPS IN  
 30 YD ROLL OFF.  
 (~ 110 DUMPS)

Stephen Amick

- 4 May, 1999 (Tuesday) (WEATHER: RAIN 50-55°F)
- 0700 ERAS CREW (RM, PA, 4 ETS) START MANURE AMBULANT ON-SITE. CREW CONDUCTS DAILY SAFETY MEETING. WORK PLAN FOR DAY INCLUDES LOADING PRE INTO ROLL OFF, AND TANK DEBRIS AND PIPING, AND FINAL CLEANUP OF SITE.
- 0800 OSE ON-SITE.
- 0930 ERAS T&D COORDINATOR PHILIP TREGENT IS ON SITE
- 0945 TWO TRUCKS FROM FRANKLIN ENVIRONMENTAL SERVICES ARE ON-SITE TO LOAD AND SHIP HAZARDOUS WASTE SLUDGE AND DRUMS ROLL OFF CONTAINERS. DRIVERS LOAD ROLL OFFS AND COMPLETE SHIPPING MANIFESTS.
- 1030 TOTAL WASTE MANAGEMENT REPRESENTATIVE IS ON SITE TO DROP OFF SECOND 20 CU YD ROLL OFF FOR PRE.
- 1100 TWO FRANKLIN TRANSPORT TRUCKS DEPART SITE WITH ROLL-OFFS (SLUDGE AND DRUMS)
- 1140 REPRESENTATIVE FROM MERRIAM GARLES IS ON SITE TO PICK UP UNUSED AIR BOTTLES.
- 1245 SCOTT SANCILLO IS ~~ON~~ AND ONE TRUCK DRIVER FROM CLEAN VENTURES INC IS ON-SITE TO ACCEPT DELIVERY OF LAST 11 FROM WASTE STREAM 2 FOR SHIPMENT.
- 1315 CLEAN VENTURE TRUCK DEPARTS SITE FOR DAY WITH 11 DRUMS - LAST DRUM SHIPMENT FROM SITE.
- 1500 TOM JENSEN FROM GENERAL CHEMICAL IS ON-SITE TO LOAD UP EMPTY 30 CU YD ROLL-OFF WHICH WAS CLEANED OUT. REPRESENTATIVE SIGNS BILL OF LADING ACCEPTING DELIVERY OF ROLL-OFF.
- 1530 GENERAL CHEMICAL TRUCK DEPARTS SITE WITH ROLL-OFF ERAS CREW DEPARTS SITE FOR DAY.
- 1600 ERAS PA DEPARTS SITE FOR DAY
- 1700 START MEMBER AMBULANT DEPARTS SITE FOR DAY

1800 OSC DEPARTS SITE FOR DAY  
 Stephen Ammirante

5 MAY, 1999 (WEDNESDAY) WEATHER: CLOUDS/RAIN  
 0700 ERKS CREW (RM, PA, 4 PETS) ON-SITE. CREW  
 WORK PANS FOR DAY ARE TO SECURE ROLL-OFF  
 WITH PPE IN PREPARATION FOR SHIMMENT, AND FINAL  
 SITE CLEAN-UP IN PREPARATION FOR DEMOLITION  
 0900 START MEMBER AMIRANTE ON-SITE.  
 1030 OSC ON-SITE.  
 1200 CREW BREAKS FOR LUNCH TO 1230.  
 1230 CREW LOADS FINAL EQUIPMENT ONTO TRUCK AND  
 VAN.  
 1300 ERKS CREW, RM DEPARTS SITE FOR DAY. CLOSURE  
 IS FINAL. DEMOLITION FROM SITE FOR CREW.  
 TOWN OF MIDDLETON BUILDING INSPECTOR ROBERT  
 ALDENBURG IS ON-SITE. CONDUCTS TOUR OF  
 SITE WITH OSC AND START. OSC IRIZBARRY  
 INDICATES TO MR ALDENBURG CONDITION OF GROUND,  
 AND INADEQUATE COVER ON TOP OF OLD CESS-  
 POOL AND POTENTIAL SAFETY HAZARDS  
 1330 MR ALDENBURG DEPARTS SITE.  
 1400 ERKS PA DEPARTS SITE.  
 1400 START MEMBER AMIRANTE DEPARTS SITE  
 Stephen Ammirante

































